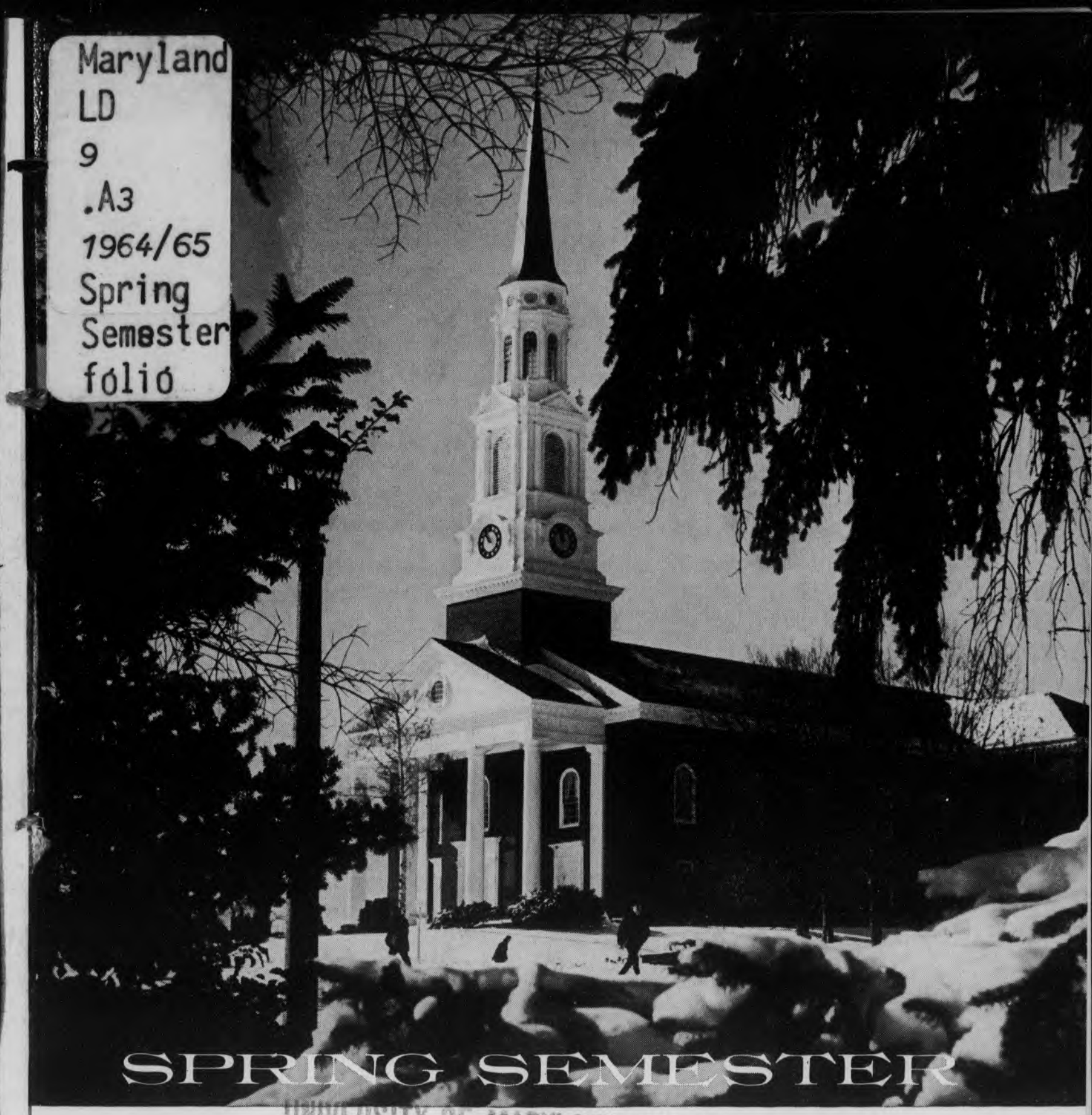
Volume:
1964-1965
Spring Semester

Maryland
LD
9
.A3
1964/65
Spring
Semester
folio



SPRING SEMESTER

UNIVERSITY OF MARYLAND LIBRARY

1964 1965

Schedule OF Classes

AND DIRECTIONS FOR REGISTRATION

University of Maryland at College Park

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MARYLAND & RARE BOOK ROOM
UNIVERSITY OF MARYLAND LIBRARY
COLLEGE PARK, MD.

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REGISTRATION

REGISTRATION HOURS:

Packet Distribution at McKeldin Library:

February 2 through February 4:	8:15 a.m.—4:00 p.m.
February 5:	8:15 a.m.—2:30 p.m.*

*NOTE: No registration materials will be distributed at McKeldin Library after 2:30 p.m., Friday, February 5. Late registration will begin Monday, February 8 (8:30 a.m. to 3:30 p.m.) in the North Administration Building.

At Reckord Armory:

February 2:	9:00 a.m.—4:45 p.m.
February 3, 4:	8:30 a.m.—4:45 p.m.
February 5:	8:30 a.m.—4:15 p.m.

All undergraduate and graduate students must register in accordance with the schedule listed below.

Admission to the Library is by presentation of University of Maryland I. D. Card. For further details, see paragraph 1 on page 4.

REGISTRATION SCHEDULE

Hour to Report at Library	*Beginning Letters of Student's Last Name*		*Hour to Report at Library*	*Beginning Letters of Student's Last Name*
	TUESDAY FEBRUARY 2			WEDNESDAY FEBRUARY 3
	Priority Group (Only)	*Other Students*		
8:15 a.m.	G–H	SPB–STAZ	8:15 a.m.	BB–BI
8:45 a.m.	I–L	STB–STRO	8:45 a.m.	BJ–BRA
9:15 a.m.	M–O	STRP–TABO	9:15 a.m.	BRB–BUP
9:45 a.m.	P–R	TABP–THOMA	9:45 a.m.	BUQ–CAR
10:15 a.m.	S	THOMB–TREV	10:15 a.m.	CAS–COF
10:45 a.m.	T–Z	TREW–UZ	10:45 a.m.	COG–CRA
12:15 p.m.	A–C	V–WAD	12:15 p.m.	CRB–DEF
12:45 p.m.	D–F	WAE–WARR	12:45 p.m.	DEG–DOW
1:15 p.m.		WARS–WHITE	1:15 p.m.	DOX–EN
1:45 p.m.		WHITF–WOOD	1:45 p.m.	EO–FISH
2:15 p.m.		WOOE–Z	2:15 p.m.	FISI–FR
2:45 p.m.		AA–AR	2:45 p.m.	FS–GI
3:15 p.m.		AS–BA	3:15 p.m.	GJ–GRA

UNIVERSITY OF MARYLAND LIBRARY

Hour to Report at Library	*Beginning Letters of Student's Last Name*
	THURSDAY **FEBRUARY 4**
8:15 a.m.	GRB–HAM
8:45 a.m.	HAN–HEI
9:15 a.m.	HEJ–HOLM
9:45 a.m.	HOLN–IR
10:15 a.m.	IS–KAM
10:45 a.m.	KAN–KIRC
12:15 p.m.	KIRD–KZ
12:45 p.m.	LA–LEU
1:15 p.m.	LEV–LUJ
1:45 p.m.	LUK–MART
2:15 p.m.	MARU–McM
2:45 p.m.	McN–MINT
3:15 p.m.	MINU–MUR

Hour to Report at Library	*Beginning Letters of Student's Last Name*
	FRIDAY **FEBRUARY 5**
8:15 a.m.	MUS–ODOM
8:45 a.m.	ODON–PEL
9:15 a.m.	PEM–PRID
9:45 a.m.	PRIE–REM
10:15 a.m.	REN–ROSB
10:45 a.m.	ROSC–SAN
12:15 p.m.	SAO–SED
12:45 p.m.	SEE–SIMM
1:15 p.m.	SIMN–SPA

DIRECTIONS FOR REGISTRATION

1. SECURE REGISTRATION MATERIALS AT MCKELDIN LIBRARY AT TIME LISTED IN REGISTRATION SCHEDULE ON PAGES 3 AND 4.

Students may not pick up their materials at the Library prior to the time assigned to them. Note the following regulations:

a. Registration materials are available for students in good academic standing who attended the entire Fall 1964-65 Semester. After being admitted to the library, such a student must present his **Student Number** to receive his materials. Newly admitted undergraduates to whom a student number has been assigned must present it in order to receive registration materials.

b. All newly admitted students to whom a student number has not been assigned must report to a specially designated location in the Library for assignment of student number and preparation of registration materials. A graduate matriculation card or undergraduate certificate of admission **must** be presented.

c. Former undergraduates who are readmitted or reinstated for the Spring Semester must present the letter of readmission (or reinstatement) at the Library. It should be noted that all former undergraduates, including part-time and special students, who

were not enrolled during the Fall Semester, 1964-65, or who were academically dismissed at the close of the Fall Semester, must secure certificates of readmission or reinstatement from the office of Admissions prior to admission to the Library. Each student (graduate and undergraduate) who was enrolled on campus any semester, excluding summer session, beginning Fall Semester, 1959-60, must present his Student Number in order to receive registration materials.

d. Properly admitted Graduate Students who have not been enrolled since September 1, 1959 and all new graduate students must present their graduate matriculation cards for admission at the Library. (A student enrolling for the first time in the Graduate School who has been enrolled as an undergraduate since September 1, 1959 must present both the Student Number and the Graduate School matriculation card.)

2. REPORT TO YOUR ADVISER AND/OR DEAN.

All students except those in the College of Business and Public Administration, the School of Nursing, and the College of Home Economics report first to their advisers, then to the office of the dean. Students in the College of Business and Public Administration should report to Room 123, BPA Building. Students in the School of Nursing and the College of Home Economics report directly to their deans' offices. Students in the School of Pharmacy report directly to their adviser in Room A100. The four copies of a student's course card must be signed by his dean. Any change on a course card after it is signed by the dean must be initialed by the dean or his representative.

3. PREPARE A TENTATIVE SCHEDULE OF CLASSES.

Undergraduate students fill out a tentative schedule, using the forms printed at the back of this booklet. A schedule must be arranged with either 11, 12 or 1 o'clock free for lunch period.

4. REPORT AT THE ARMORY TO COMPLETE REGISTRATION.

Refer to pages 9, 10 and 11 of this booklet for a diagram of the required registration stations located in the Armory.

a. Secure from the departmental representatives in the Armory an Official Class-Grade Card for *each* course listed on the signed course card. Report to the departmental representatives in the same numerical order that is printed on the diagram on pages 10 and 11. *Do not lose any of these cards or make any entries on them.*

b. Report for bill processing at Stations 35-37 and Pay Charges at Station 38.

c. Prepare the Schedule Card at station 39.

d. Present all registration cards and a copy of the receipted bill to checking clerks at station 40. *No registration is complete or official until this is done.*

e. Students register their automobiles at station 41.

f. All June degree candidates file application for diplomas at station 42.

g. All students who are not citizens of the United States must stop at station 44.

h. All student must present ID cards for validation at station 45.

i. All undergraduates must have ID cards validated for athletic activities at station 47.

LANGUAGE PLACEMENT EXAMINATION

French	Monday,	February 1,	8:00 a.m.—Taliaferro Hall, A48
	Tuesday,	February 2,	8:00 a.m.—Taliaferro Hall, A48
German	Monday,	February 1,	9:00 a.m.—Taliaferro Hall, A159
	Tuesday,	February 2,	9:00 a.m.—Taliaferro Hall, A159
Spanish	Monday,	February 1,	10:00 a.m.—Taliaferro Hall, A48
	Tuesday,	February 2,	10:00 a.m.—Taliaferro Hall, A48

EXPLANATORY NOTES

Students with two or more years of French, German or Spanish in secondary school who wish to continue study of the same language, have the option of enrolling in course 5 or taking a placement examination to determine their *first* language course here. Students with two or more years of high school language taking the placement examination must abide by its result.

Transfer students with college credit in French, German or Spanish have the same option. If a transfer student takes course 5 for credit, he may retain transfer credit only for the equivalent of course 1. If he takes the placement examination and places lower than the level at which his transfer credit should have put him, he should register for the course in which he places, even though he will lose transfer credit accordingly. (NOTE: A *transfer* student is legally entitled to ignore the results of the placement examination and level for the course for which his previous college credits would presumably have prepared him. *He does so at his own risk*; and should be stongly advised against this.)

Students who have studied French, German and Spanish for fewer than two years in high school or students who have received transfer credit for more than two semesters of French, German or Spanish taken at another college or university will not be admitted to the examination. (Students who have studied French, German or Spanish for fewer than two years in high school may take course 1 in that language for credit. Students who have received transfer credit for more than two semesters of French, German or Spanish taken at another college or university should take the next course in sequence.) Native speakers of French, German or Spanish and students especially qualified in one of these languages because of extended residence abroad must see the chairman of the respective language section for placement.

Students who have studied Chinese, Hebrew, Italian or Russian should apply to the respective language section for placement. There is no course 5 in these languages.

No placement examinations are given in Latin or Greek. For details with respect to registration in these languages, see College of Arts and Sciences Catalog under Classical Languages and Literature.

ORIENTATION WEEK FOR NEW UNDERGRADUATE STUDENTS

All new undergraduate students should consult the Orientation Week booklet for orientation week activities and tests.

SATURDAY, FEBRUARY 6

REGISTRATION for TEACHERS ONLY. (Graduate assistants on the University staff and undergraduates taking practice teaching are NOT permitted to register at this time. They must register during the regular hours, Monday through Friday.)

REGISTRATION HOURS

At Reckord Armory—Saturday, February 6—8:30 a.m.—12:30 p.m.

REGISTRATION SCHEDULE

Hour to Report At Armory	*Beginning Letters of Student's Last Name*
8:30 a.m.	A–B
9:00 a.m.	C–EK
9:30 a.m.	EL–HA
10:00 a.m.	HB–LA
10:30 a.m.	LB–MU
11:00 a.m.	MV–RO
11:30 a.m.	RP–SV
12:00 noon	SW–Z

INSTRUCTIONS

1. Registration materials will be available at the Reckord Armory during the hours specified above, only, for this phase of registration.
2. Advisers and representatives from the Offices of the Dean of the College of Education and Dean of Graduate School will be available in Reckord Armory during this period.
3. After advisement is completed, students are required to secure proper class cards; have the bill checked; pay fees to cashier; register his automobile; and turn in all registration materials to representatives of the Office of the Registrar at the properly marked stations. *UNTIL ALL PROPERLY COMPLETED FORMS ARE SUBMITTED TO REPRESENTATIVE OF THE OFFICE OF THE REGISTRAR, REGISTRATION IS NEITHER COMPLETE NOR OFFICIAL.*
4. For General Information and Regulations refer to pages 14 to 17. This material is applicable to all registrants of the University.

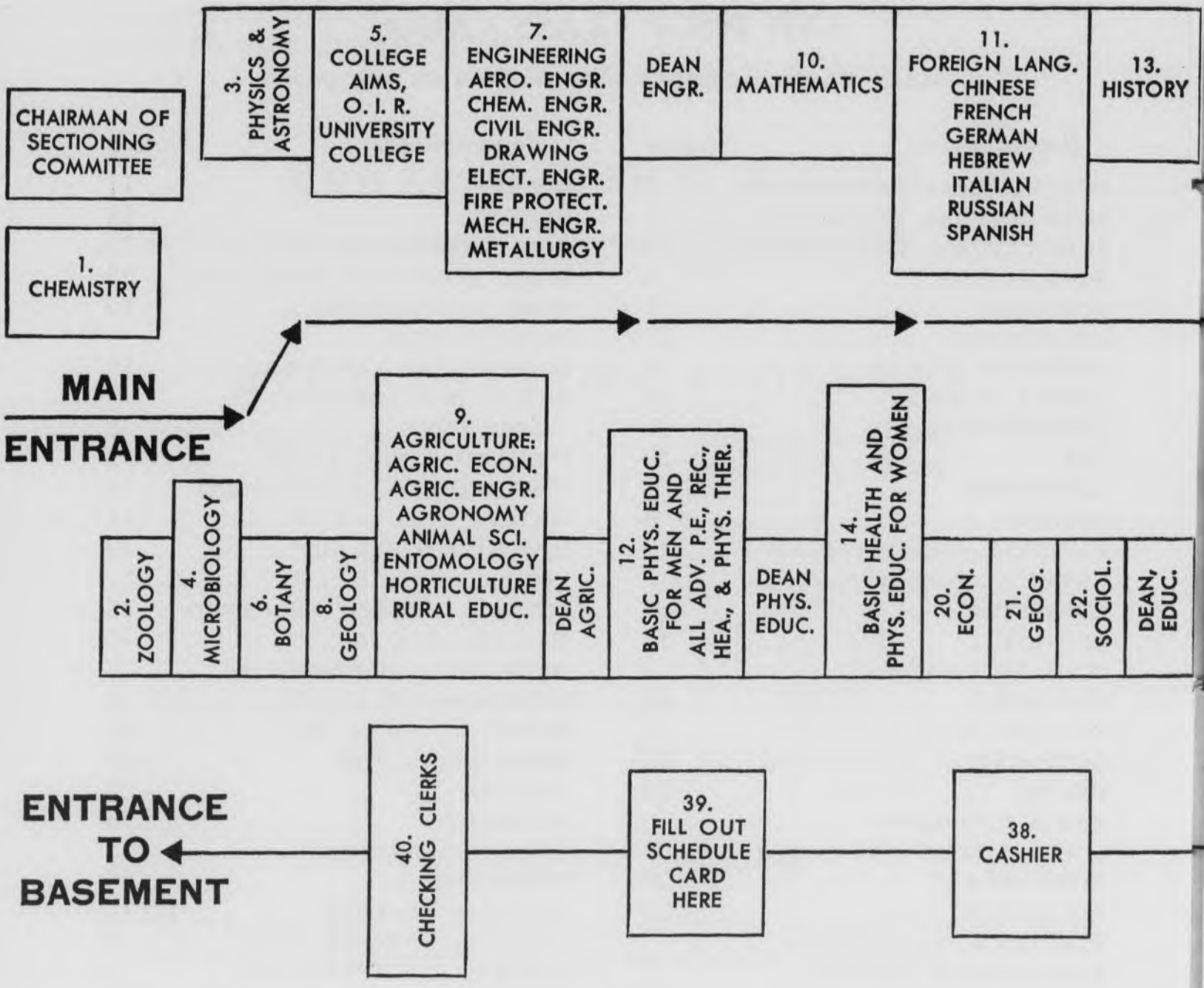
ALPHABETICAL LIST OF DEPARTMENTAL REPRESENTATIVES WHO ASSIGN CLASS SECTIONS AND ISSUE CLASS CARDS

MAIN FLOOR—ARMORY (*See diagram on next page*)

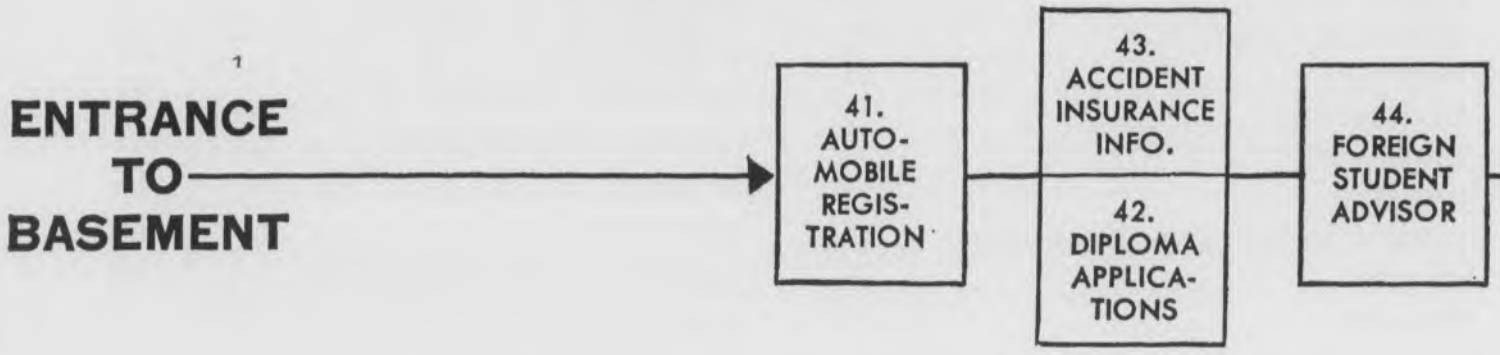
Representative	*Station*
AERONAUTICAL ENGINEERING	7
AGRICULTURAL ECONOMICS	9
AGRICULTURAL ENGINEERING	9
AGRICULTURE	9
AGRONOMY	9
AIR SCIENCE	33
AMERICAN STUDIES	34
ANIMAL SCIENCE	9
APPLIED DESIGN	16
ART	29
ASTRONOMY	3
BOTANY	6
BUSINESS ADMINISTRATION	18
CHEMICAL ENGINEERING	7
CHEMISTRY	1
CHINESE	11
CIVIL ENGINEERING	7
CLOTHING	16
COLLEGE AIMS	5
COMPARATIVE LITERATURE	34
CRAFTS	16
EARLY CHILDHOOD ELEMENTARY EDUCATION	23
ECONOMICS	20
EDUCATION	23
ELECTRICAL ENGINEERING	7
ENGINEERING SCIENCE	7
ENGLISH	34
ENTOMOLOGY	9
FAMILY LIFE	16
FIRE PROTECTION	7
FOODS	16
FOODS AND NUTRITION	16
FOREIGN LANGUAGE	11
FRENCH	11
GEOGRAPHY	21
GEOLOGY	8
GERMAN	11
GOVERNMENT AND POLITICS	26
GREEK	31
HEALTH	12, 14

Representative	*Station*
HEBREW	11
HISTORY	13
HOME ECONOMICS	16
HOME ECONOMICS EDUCATION	23
HOME MANAGEMENT	16
HORTICULTURE	9
HOUSING AND APPLIED DESIGN	16
HUMAN DEVELOPMENT EDUCATION	24
INDUSTRIAL EDUCATION	25
INSTITUTIONAL MANAGEMENT	16
ITALIAN	11
JOURNALISM	19
LATIN	31
LIBRARY SCIENCE EDUCATION	23
MATHEMATICS	10
MECHANICAL ENGINEERING	7
MICROBIOLOGY	4
MUSIC	32
MUSIC EDUCATION	32
NURSING	28
NUTRITION	16
OFFICE TECHNIQUES	17
PHILOSOPHY	30
PHYSICAL EDUCATION	12, 14
PHYSICAL THERAPY	12
PHYSICS AND ASTRONOMY	3
PSYCHOLOGY	27
PUBLIC RELATIONS	19
RECREATION	12
RURAL EDUCATION	9
RUSSIAN	11
SECONDARY EDUCATION	23
SOCIOLOGY	22
SPANISH	11
SPECIAL EDUCATION	23
SPEECH	15
TEXTILES	16
TEXTILES AND CLOTHING	16
ZOOLOGY	2

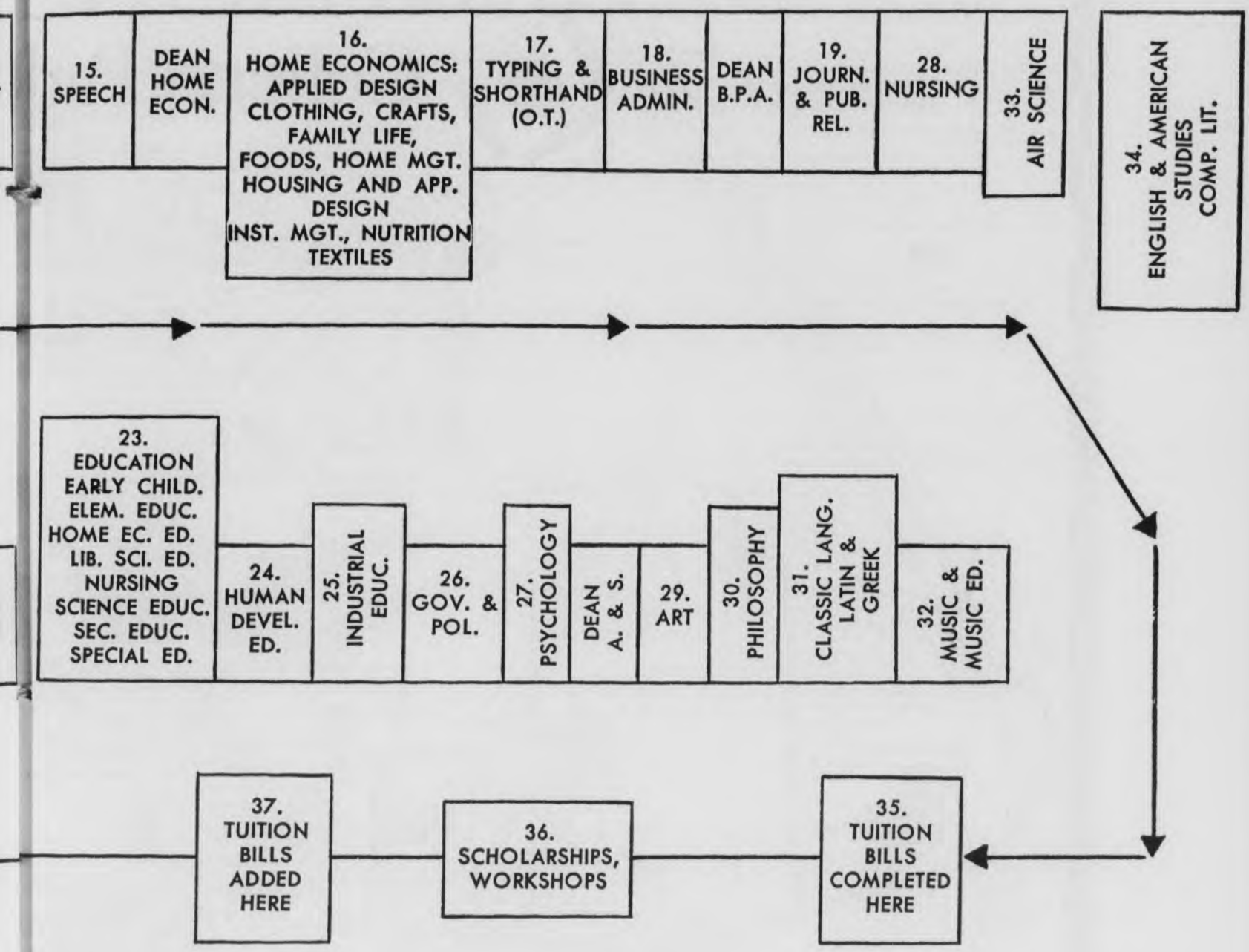
REGISTRATION STATIONS 1-40


CHAIRMAN OF SECTIONING COMMITTEE
1. CHEMISTRY
3. PHYSICS & ASTRONOMY
5. COLLEGE AIMS, O. I. R. UNIVERSITY COLLEGE
7. ENGINEERING AERO. ENGR. CHEM. ENGR. CIVIL ENGR. DRAWING ELECT. ENGR. FIRE PROTECT. MECH. ENGR. METALLURGY
DEAN ENGR.
10. MATHEMATICS
11. FOREIGN LANG. CHINESE FRENCH GERMAN HEBREW ITALIAN RUSSIAN SPANISH
13. HISTORY
MAIN ENTRANCE
2. ZOOLOGY
4. MICROBIOLOGY
6. BOTANY
8. GEOLOGY
9. AGRICULTURE: AGRIC. ECON. AGRIC. ENGR. AGRONOMY ANIMAL SCI. ENTOMOLOGY HORTICULTURE RURAL EDUC.
DEAN AGRIC.
12. BASIC PHYS. EDUC. FOR MEN AND ALL ADV. P.E., REC., HEA., & PHYS. THER.
DEAN PHYS. EDUC.
14. BASIC HEALTH AND PHYS. EDUC. FOR WOMEN
20. ECON.
21. GEOG.
22. SOCIOL.
DEAN, EDUC.
ENTRANCE TO BASEMENT
40. CHECKING CLERKS
39. FILL OUT SCHEDULE CARD HERE
38. CASHIER

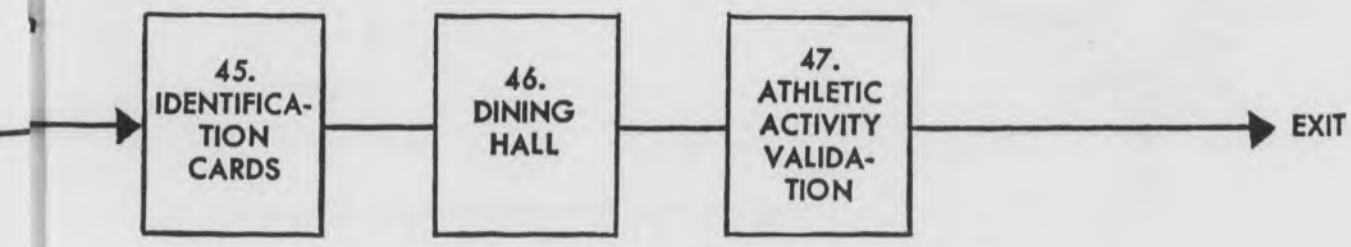
REGISTRATION (Con't) STATIONS



MAIN FLOOR OF ARMORY


15. SPEECH
DEAN HOME ECON.
16. HOME ECONOMICS: APPLIED DESIGN CLOTHING, CRAFTS, FAMILY LIFE, FOODS, HOME MGT. HOUSING AND APP. DESIGN INST. MGT., NUTRITION TEXTILES
17. TYPING & SHORTHAND (O.T.)
18. BUSINESS ADMIN.
DEAN B.P.A.
19. JOURN. & PUB. REL.
28. NURSING
33. AIR SCIENCE
34. ENGLISH & AMERICAN STUDIES COMP. LIT.
23. EDUCATION EARLY CHILD. ELEM. EDUC. HOME EC. ED. LIB. SCI. ED. NURSING SCIENCE EDUC. SEC. EDUC. SPECIAL ED.
24. HUMAN DEVEL. ED.
25. INDUSTRIAL EDUC.
26. GOV. & POL.
27. PSYCHOLOGY
DEAN A. & S.
29. ART
30. PHILOSOPHY
31. CLASSIC LANG. LATIN & GREEK
32. MUSIC & MUSIC ED.
37. TUITION BILLS ADDED HERE
36. SCHOLARSHIPS, WORKSHOPS
35. TUITION BILLS COMPLETED HERE

41-48 BASEMENT OF ARMORY



UNIVERSITY

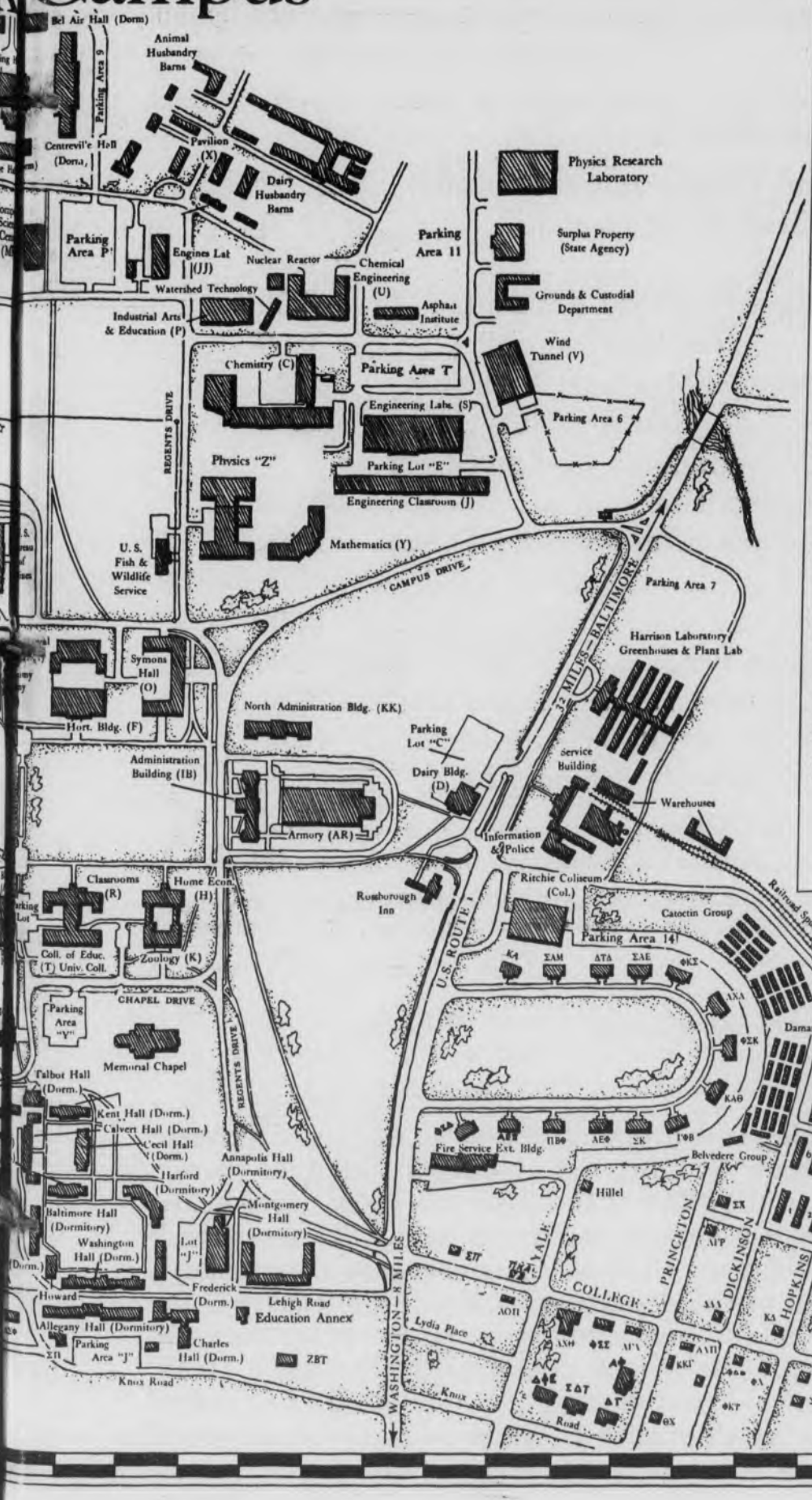
College Park

Easton Hall (Dorm)
Dining Hall 4
Elkton Hall (Dorm)
Denton Hall (Dorm)
Chestertown Hall (Dorm)
Cumberland Hall (Dorm)
Poultry Range
VF-12
VF-13
Apiary
Cottage
Cottages
Golf Course Club House
MARYLAND ROUTE 193—UNIVERSITY BOULEVARD EAST
Poultry Plant
Poultr. Research Bldg. (11)
Byrd Stadium
STADIUM DRIVE
Football Field House
Baseball Park
Parking Area 1
President's Home
Student Union
Lot "Z"
Activities Building (GG)
Tennis Courts
Center Parking
Parking Area 1
College of Education (OO)
Home
New Infirmary
St. Mary's Hall (Dormitory)
Dorchester Hall (Dormitory)
Languages Building (LL)
Anne Arundel Hall (Dormitory)
McKeldin Library (L)
Center of Adult Education BB
Queen Anne's Hall (Dorm.)
Journalism (G)
Fine Arts Building (NN)
Graduate School
Somerset Hall (Dormitory)
Parking Area 5
ADELPHI ROAD
CAMPUS DRIVE
Women's Swimming Pool
Tennis Courts
Preinkert Field House (W)
Worcester Hall
Home Management
Morrill Hall (M)
Carroll Hall (Dorm.)
Women's Practice Field
Wicomico Hall (Dorm.)
Caroline Hall (Dormitory)
Dining Hall 1
CHAPEL DRIVE
Garrett Hall (Dorm.)
FF
ΣAT
ΦKT
TKE
HH - Music Annex
Prince George's (Dorm.)
DD
EE
Parking Lot "V"
CC
Parking Area 3

0 100 500 1000 1500 ft.

OF MARYLAND

Campus



BUILDING CODE LETTERS FOR CLASS SCHEDULES

A	Arts and Sciences—Francis Scott Key Hall —Taliaferro Hall
AA	Nursery School
AR	Armory
B	Music
BB	Center of Adult Education
1B	Administration
C	Chemistry
CC	Zoology
Col	Coliseum
D	Dairy—Turner Laboratory
DD	Psychology Research Laboratory
E	Agronomy—Botany—H. J. Patterson Hall
EE	Psychology
F	Horticulture—Holzapfel Hall
FF	Temporary Classroom
G	Journalism
GG	Cole Student Activities Building
H	Home Economics
HH	Music Annex
I	Agricultural Engineering—Shriver Laboratory
II	Poultry—Jull Hall
J	Engineering Classroom Building
JJ	Engines Research Laboratory (Molecular Physics)
K	Zoology—Silvester Hall
KK	North Administration Building
L	Library—McKeldin Hall
LL	Foreign Languages Building
M	Psychology—Morrill Hall
MM	Computer Science Center
N	Shoemaker Building
NN	Fine Arts Building
O	Agriculture—Symons Hall
OO	College of Education and Classroom Building
P	Industrial Arts and Education —J. M. Patterson Building
Q	Business and Public Administration and Classroom Building
R	Classroom Building—Woods Hall
S	Engineering Laboratories
T	Education—Skinner Building
U	Chemical Engineering
V	Wind Tunnel
W	Preinkert Field House
X	Judging Pavilion
Y	Mathematics
Z	Physics

Sororities Not Shown
Alpha Xi Delta

Fraternities Not Shown
Tau Epsilon Phi
Phi Epsilon Pi
Tau Kappa Epsilon

GENERAL INFORMATION AND REGULATIONS

IT IS the responsibility of each student to observe the following rules and regulations. In addition, each student is held responsible for following the rules which appear in the *University General and Academic Regulations* publication. This publication includes the regulations governing academic probation and dismissal.

1. FEES FOR SPRING SEMESTER, 1964-65

General Fees (All Full-Time Undergraduate Students)	$132.00*
Matriculation Fee (New Graduate Students)	10.00
Board	210.00
Room (Men's Dormitories)—Maryland Residents	145.00
Non-Residents	170.00
Room (Women's Dormitories)—Maryland Residents	160.00
Non-Residents	185.00
Non-Resident Fee for Undergraduate Students from D. C., other states and countries	200.00
Late Registration Fee (On and After February 8)	10.00
Laboratory Fees	1.00–40.00
Graduate Fees, per credit	18.00
Graduate Education Testing Fee	5.00
Graduate Infirmary Fee	2.50
Part-time Undergraduate, per credit, 8 credits or less	15.00
Change in Registration Fee effective February 15	5.00
Room Key Deposit (new students)	1.00
Special Mathematics Fee (Math. 1)	45.00

* All undergraduates who were not enrolled as full-time students in the Fall Semester, 1964-65 will pay the following additional fees: Athletic, $10.00; Student Activities, $8.00; Special, $7.50; Recreational Facilities, $12.50. Total $38.00.

2. CHANGES IN REGISTRATION INFORMATION

a. Drops and Adds

A change in registration (the dropping of and/or adding of a course or courses) may be made by filling out an authorization for change in registration form in the office of the student's Dean. (See below for procedure to make a change in section only.) *Changes made on or before Friday, February* 12 need the approval of the student's adviser, the approval of the department offering the course if the change involves the addition of a course for which more than one section is being taught, and the approval of the student's Dean. (Departmental approval is not normally needed during this period for the drop of a course or the addition of a single-sectioned

course.) Only in exceptional cases will a student be permitted to add a course after the first week of instruction. In the event such permission is given, the change in registration form must be approved by the student's adviser, the department offering the course, and the student's Dean.

The last day that a course may be dropped is Friday, February 26. After that date, a student who drops a course will receive a mark of failure in the course.

No change in registration is official until it has been approved by the appropriate University officials and filed by the student in the Office of the Registrar. After the first week of the semester, i.e., beginning February 15, a charge of $5.00 is made for each change in registration.

Credit cannot be obtained for courses for which the student is not officially registered in both the office of the student's Dean and the Registrar.

CHANGE IN SECTION: If a student wishes to change from one section of a course for which he is registered to another he must secure the approval of the department offering the course. To be official a copy of the change in section form must be filed by the student in the Office of the Registrar. No fee is charged for a section change.

b. Change in Curriculum

All changes in curriculum must be filed with the Registrar. The rules governing changes in college (see below) also apply to changes in curriculum with the following exception: a curriculum change must be approved only by the student's Dean, and in the event of a change after registration but before the end of the first week of the semester, only a duplicate Permit Card must be approved (no new course card is required).

c. Change in College

To effect a change in college within the University a student must secure signatures of his present Dean and of the Dean of the college to which he wishes to transfer on the Permit to Register card which is in the packet of registration materials. A change in college should be executed *before* the student reports at the Armory to complete registration.

No change in college is permitted other than at stated registration periods or during the first week of the semester. If a student must change colleges *after* completing registration but *before* the end of the first week of the semester, he should secure from the Office of the Registrar a duplicate Permit Card on which he should secure the necessary signature. In this event, the student must also have a new course card signed by the Dean of his new college.

Both the Permit and the Course Card must be filed with the Registrar no later than February 12.

d. Change in Name

A student who has officially changed his name since he was last registered must indicate his new name on the Current Address Form and on the other registration cards which are in the registration packet. No change of name can be filed with the registrar *after* the student completes registration. Such a change must be noted at the time the student next registers at the University.

3. OFF-CAMPUS REGISTRATIONS

a. University College Courses

Any student who wishes to enroll in a course offered by the University College in addition to his other course or courses must secure the approval of the dean of U.C. after his regular dean has approved his course card and before be completes registration at the Armory. A fee ($15.00 per credit hour for undergraduates; $18.00 per credit hour for graduate students) for U.C. courses is normally charged in addition to the regular on-campus fees.

Any student who wishes to enroll *only* in a course or courses offered by the University College and not for courses on campus should *not* fill out the regular on-campus I.B.M. processed registration cards which are distributed at the Library. Such students should secure from their regular on-campus dean *written permission* to register for the course or courses. They then report to the office of the dean of U.C., file the written permission and fill out the special U.C. registration cards.

b. Baltimore Courses

Students must register through the Baltimore Office of the Registrar for all courses offered by the Schools and Colleges on the Baltimore Campus. Whenever a student carries courses both at Baltimore and at College Park, two registrations are required.

4. WITHDRAWALS AND REFUNDS

a. A student who wishes to withdraw must secure an official withdrawal form from the office of his Dean, secure the necessary signatures. and file the form in the Office of the Registrar. If this is not done, the student will not be entitled to an honorable dismissal, will forfeit any refund to which he would otherwise be entitled and will receive marks of failure in his courses. *The effective date of withdrawal and the date used in computing refunds is the date the application for withdrawal is filed in the Office of the Registrar.*

A withdrawal is not complete until the student returns his military uniform to the Military Department, his identification card to the Director of Student Welfare, books to the Library, the dining hall card to the Auditor's Office in the Administration Building, and all other University property.

b. Students withdrawing from the University will be credited for all fees charged to them except the matriculation fee and board in accordance with the following schedule:

Period from Date Instruction Begins	*Percentage Refundable*
February 8 through February 19	80%
February 23 through February 26	60%
March 1 through March 5	40%
March 8 through March 12	20%
After March 12	0%

The Matriculation Fee is not refundable in any instance.

Board is refunded only in the event the student withdraws from the University. Refunds of board are made on a pro-rata, weekly basis. Dining Hall cards issued to boarding students must be surrendered at the Auditor's Office in the Administration Building on the day of withdrawal before any refund will be processed.

In computing refunds to students who have received the benefit of scholarships, the computation will be made in such a way as to return the maximum amount to the scholarship account without loss to the University.

No refunds of Fixed Charges, Lodging, Tuition, Laboratory Fees, etc., are allowed when courses are dropped, unless the student withdraws completely from the University for the current semester.

UNIVERSITY CALENDAR
SPRING SEMESTER 1964-65

FEBRUARY 1965

2–5 Tuesday through Friday—Spring Semester Registration.

6 Saturday—Spring Semester Registration for Teachers Only.

8 Monday—Instruction begins. Late registration fee ($10.00) on and after this date.

15 Monday—A fee of $5.00 for each change in registration is charged on and after this date.

22 Monday—Washington's Birthday, Holiday.

26 Friday—Last day on which a course may be dropped. (After this date an undergraduate who drops a course will receive a mark of failure for the course.)

MARCH 1965

25 Thursday—Maryland Day. Not a Holiday.

26 Friday—Instructors submit mid-term deficiency reports to the academic deans.

APRIL 1965

2 Friday—Last day to submit application for June 1965 diploma.

2 Friday—Last day on which a graduate student may drop a course.

15 Thursday—Easter recess begins after last class.

20 Tuesday—Easter recess ends at 8:00 a.m.

MAY 1965

12 Wednesday—AFROTC Day.

27 Thursday—Pre-examination Study Day.

28—June 4 Friday-Friday—Spring Semester Examinations.

30 Sunday—Baccalaureate Exercises.

31 Monday—Memorial Day Holiday.

JUNE 1965

5 Saturday—Commencement Exercises.

FINAL EXAMINATION SCHEDULE
SPRING SEMESTER 1964-65

Final examinations for the Spring Semester will be given in the regular classrooms according to the following time schedule, which is arranged on the basis of the time of the lectures in most classes. Please note Section 1 and 2 below concerning final examinations for certain courses.

Examination Time	*Classes Scheduled*
MAY 28—FRIDAY	
8:00–10:00	English 1, 3, 4, 21 (All sections)
10:30–12:30	M W F 12
1:30– 3:30	T Th S 4. Physical Education 1
4:00– 6:00	Psychology 1 (all sections)
7:00– 9:00	T Th S 3
MAY 29—SATURDAY	
8:00–10:00	M W F 11
10:30–12:30	Government and Politics 1 (all sections)
1:30– 3:30	T Th S 9
4:00– 6:00	M W F 4
JUNE 1—TUESDAY	
8:00–10:00	M W F 8
10:30–12:30	Spanish 1, 2, 5, 6, 7, 11; French 11; German 1, 2, 5, 6, 7, 8, 9; Engineering Science 10, 21; (all sections)
1:30– 3:30	T Th S 11
4:00– 6:00	T Th S 12
7:00– 9:00	Math 1, 3, 10, 11, 14, 15, 18, 19, 20, 21, 22, 30, 31, 64
JUNE 2—WEDNESDAY	
8:00–10:00	M W F 9
10:30–12:30	Speech 1, 7 (all sections)
1:30– 3:30	M W F 1
4:00– 6:00	Botany 1; Engineering Science 1, 20; Zoology 1, 15
7:00– 9:00	T Th S 10
JUNE 3—THURSDAY	
8:00–10:00	M W F 10
10:30–12:30	Chem 1, 3 (all sections)
1:30– 3:30	French 1, 2, 5, 6, 7, 12; Italian 2, 7; Russian 2, 7; Spanish 12
4:00– 6:00	T Th S 2
7:00– 9:00	M W F 3
JUNE 4—FRIDAY	
8:00–10:00	T Th S 1
10:30–12:30	Physics 11, 21, 53
1:30– 3:30	T Th S 8
4:00– 6:00	M W F 2

1. Final examinations for all sections of the following courses are given at the time listed in the above schedule. Note that these examination times do not depend on the hour or day at which the particular section meets. The rooms in which these examinations will be held will be announced in class.

Botany 1
Chemistry 1, 3
English 1, 3, 4, 21
Engineering Science 1, 10, 20, 21
French 1, 2, 5, 6, 7, 11, 12
German 1, 2, 5, 6, 7, 8, 9
Government and Politics 1
Italian 2, 7
Mathematics 1, 3, 10, 11, 14, 15, 18, 19, 20, 21, 22, 30, 31, 64
Physical Education 1
Physics 11, 21, 53
Psychology 1
Russian 2, 7
Spanish 1, 2, 5, 6, 7, 11, 12
Speech 1, 7
Zoology 1, 15

2. Final examinations for courses scheduled for 75 minute periods on Tuesdays and Thursdays, exclusive of the courses listed in Section 1 above, will be given according to the following schedule:

Classes Scheduled	*Examination Time*
T Th 8:00– 9:15	Friday, June 4; 1:30–3:30
T Th 9:30–10:45	Saturday, May 29; 1:30–3:30
T Th 11:00–12:15	Tuesday, June 1; 1:30–3:30
T Th 12:30– 1:45	Tuesday, June 1; 4:00–6:00
T Th 2:00– 3:15	Thursday, June 3; 4:00–6:00
T Th 3:30– 4:45	Friday, May 28; 7:00–9:00

SCHEDULE OF CLASSES, SPRING SEMESTER 1964-65

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
AERONAUTICAL ENGINEERING					
	AeroE 102	Aerodynamics II (2)			
1		Lecture	TTh 10	J131	Sherwood
2		Lecture	TTh 9	J131	Sherwood
	AeroE 108	Aerospace Design (4)			
		Lecture	TTh 9	J336	Corning
		Laboratory	MW 1,2,3	J170	Corning
	AeroE 109	Flight Propulsion (3)			
1		Lecture	MWF 11	J131	Weske
2		Lecture	MWF 9	J131	Melnik
	AeroE 112	Elective Research (2)			
1		Lecture	T 11	J237	Staff
1		Laboratory	T 1,2,3	S 17	Staff
2		Lecture	M 11	J237	Reilly
2		Laboratory	T 1,2,3	S 17	Reilly
	AeroE 113	Flight Structures (4)			
1		Lecture	MWF 9	J170	Reilly
1		Laboratory	F 1,2,3	J131	Reilly
2		Lecture	MWF 11	J170	Reilly
2		Laboratory	F 1,2,3	J170	Staff
	AeroE 117	Aircraft Vibrations (3)	MWF 10	J131	Schetz
	AeroE 118	Dynamics of Aerospace Vehicles (3)	MWF 9	J14	Corning
	AeroE 221	Aerodynamics of Incompressible Fluids (3)	Arranged	J372	Schetz
	AeroE 225	Aerodynamics of Compressible Fluids (3)	M 6:30-9:00	Y315	Pai
	AeroE 290	Seminar			
1		Hypersonic Gasdynamics (3)	Arranged	J237	Melnik
2		Special Problems in Aerospace Engineering (1)	Arranged	J237	Weske
	AeroE 291	Selected Topics in Aerospace Engineering (3)	MWF 9	Y315	Faller
	AeroE 399	Research (Arr.)	Arranged	Arranged	Staff
AGRICULTURAL ECONOMICS					
	AE 50	Elements of Agricultural Economics (3)	MWF 10	O236	Wysong
	AE 101SF	Agricultural Estimating Methodology (3)	WF 3:30-4:45	O236	Guellow
	AE 103	Economics of Agricultural Cooperation (3)	MWF 9	O236	Moore
	AE 106	Prices of Agricultural Products (3)	TTh 11-12:15	O236	Bender
	AE 108	Farm Management (3)			
1		Lecture	MF 11	O236	Ishee
1		Laboratory	T 1,2	O236	Ishee
2		Laboratory	Th 1,2	O236	Ishee
	AE 116	Marketing Fruits and Vegetables(2)	M 1,2	O236	Cain
	AE 198	Special Problems (1-2)	Arranged	Arranged	Staff
	AE 199	Seminar (1)	W 1	O236	Wysong
	AE 200	Application of Econometrics in Agriculture (3)	T 7-9:45	O236	Ishee
	AE 201	Advanced Theory and Practice of International Agricultural Trade (3)	TTh 2-3:15	0240	Moore
	AE 208	Agricultural Price and Income Policy (3)	TTh 9:30-10:45	O236	Beal

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
AGRICULTURAL ECONOMICS—(Continued)					
	AE 219	Advanced Land Economics (3)	TTh 3:30-4:45	O236	Wysong
	AE 220	International Impacts of Selected Agricultural Forces (3)	M 7-9:45	O236	Foster
	AE 301	Special Problems in Agricultural Economics (1-2)	Arranged	Arranged	Staff
	AE 302	Seminar (1)	W 2	0260-A	Curtis
	AE 399	Research (Arr.)	Arranged	Arranged	Staff
AGRICULTURAL ENGINEERING					
	AgrEngr 1	Introduction to Agricultural Engineering (4)			
1		Lecture	MWF 10	I3	Collins
1		Laboratory	W 2,3,4	I128	Collins
2		Laboratory	Th 2,3,4	I128	Collins
	AgrEngr 56	Introduction to Farm Mechanics (2)			
		Lecture	M 1	I3	Gienger
		Laboratory	M 2,3,4	I7	Gienger
	AgrEngr 124	Agricultural Materials Handling and Environmental Control (3)			
		Lecture	MW 9	I3	Harris
		Laboratory	F 2,3,4	I128	Harris
	AgrEngr 198	Special Problems in Farm Mechanics (1-3)	Arranged	I3	Gienger
	AgrEngr 201	Special Topics in Agricultural Engineering (3)	Arranged	I3	Staff
	AgrEngr 301	Special Problems in Agricultural Engineering (1-6)	Arranged	I3	Staff
	AgrEngr 399	Research (1-6)	Arranged	I3	Staff
AGRICULTURE					
	Agr 200	Agricultural Biometrics (3)	TTh 7-8:15 p.m.	O240	Cox
AGRONOMY					
	Agron 1	Crop Production (3)			
		Lecture	TTh 8	F112	Clark
1		Laboratory	Th 12,1	E103	Clark
2		Laboratory	Th 2,3	E103	Clark
3		Laboratory	F 2,3	E103	Clark
	Agron 10	General Soils (4)			
		Lecture	MWF 8	F112	Kresge
1		Laboratory	T 10, 11	E26	Kresge
2		Laboratory	T 2,3	E26	Kresge
3		Laboratory	W 2,3	E26	Kresge
4		Laboratory	Th 10,11	E26	Kresge
	Agron 104	Tobacco Production (3)	MWF 11	E103	Street
	Agron 108	Forage Crop Production (3)			
		Lecture	TTh 8	E103	Decker
		Laboratory	T 2,3,4	E103	Decker
	Agron 112	Commercial Fertilizer (3)	MWF 10	E23	Axley
	Agron 114	Soil Classification and Geography (4)			
		Lecture	MWF 9	E23	Fanning
		Laboratory	F 2,3,4	E23	Fanning
	Agron 151	Cropping Systems (2)	W 2,3,4	E103	Clark
	Agron 152	Seed Production and Distribution(2)			
		Lecture	T 1	E26	Newcomer
		Laboratory	Th 1,2,3,4	E26	Newcomer
	Agron 198	Special Problems in Agronomy (1)	Arranged	Arranged	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
AGRONOMY—(Continued)					
	Agron 204	Technic in Field Crop Research (2)	Arranged	Arranged	LcClerg
	Agron 253	Advanced Soil Chemistry (3)	Arranged	E23	Axley
	Agron 302	Agronomy Seminar (1)	M 4	E103	Bandel and Deal
	Agron 399	Research (1-4)	Arranged	Arranged	Staff
AIR SCIENCE					
	AS 12	Basic Air Science (Freshmen*) (2)			
201		Lecture	MF 9	AR20	Gilchrist
202		Lecture	MF 10	AR20	Gilchrist
203		Lecture	MF 11	AR20	Gilchrist
204		Lecture	MF 1	AR20	Gilchrist
205		Lecture	MF 8	AR21	Renz
206		Lecture	MF 9	AR21	Renz
207		Lecture	MF 10	AR21	Renz
208		Lecture	MF 11	AR21	Renz
209		Lecture	MF 2	AR21	Upchurch
210		Lecture	MF 8	AR30	Talios
211		Lecture	MF 9	AR30	Talios
212		Lecture	MF 10	AR30	Talios
213		Lecture	MF 11	AR30	Talios
214		Lecture	MF 1	AR30	Loeb
215		Lecture	MF 2	AR30	Loeb
216		Lecture	MF 8	AR32	Harris
217		Lecture	MF 9	AR32	Harris
218		Lecture	MF 10	AR32	Harris
219		Lecture	MF 11	AR32	Harris
220		Lecture	MF 1	AR32	Bathke
221		Lecture	MF 2	AR32	Reeves
222		Lecture	MF 8	AR33	Upchurch
223		Lecture	MF 9	AR33	Upchurch
224		Lecture	MF 10	AR33	Upchurch
225		Lecture	MF 11	AR33	Upchurch
226		Lecture	MF 1	AR33	Raschke
227		Lecture	MF 2	AR33	Raschke
251		Lecture	TTh 8	AR20	Harris
252		Lecture	TTh 9	AR20	Harris
253		Lecture	TTh 10	AR20	Mosley
254		Lecture	TTh 8	AR21	Raschke
255		Lecture	TTh 9	AR21	Raschke
256		Lecture	TTh 10	AR21	Raschke
257		Lecture	TTh 11	AR21	Raschke
258		Lecture	TTh 1	AR21	Talios
259		Lecture	TTh 2	AR21	Talios
260		Lecture	TTh 8	AR30	Loeb
261		Lecture	TTh 9	AR30	Loeb
262		Lecture	TTh 10	AR30	Loeb
263		Lecture	TTh 11	AR30	Loeb
264		Lecture	TTh 1	AR30	Renz
265		Lecture	TTh 2	AR30	Renz
266		Lecture	TTh 8	AR32	Bathke
267		Lecture	TTh 9	AR32	Bathke
268		Lecture	TTh 10	AR32	Bathke
269		Lecture	TTh 11	AR32	Bathke
270		Lecture	TTh 2	AR32	Bathke
271		Lecture	TTh 8	AR33	Main

* See remarks at end of AS 12 Section.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
AIR SCIENCE—(Continued)					
272		Lecture	TTh 9	AR33	Main
273		Lecture	TTh 10	AR33	Main
274		Lecture	TTh 11	AR33	Main
275		Lecture	TTh 1	AR33	Main
1111,1112		Leadership Laboratory	W 8		Thompson
1113,1114		Leadership Laboratory	W 8		Staff
1121,1122		Leadership Laboratory	W 8		Thompson
1123,1124		Leadership Laboratory	W 8		Staff
1131,1132		Leadership Laboratory	W 8		
1133,1134		Leadership Laboratory	W 8		
1141,1142		Leadership Laboratory	W 8		
1143,1144		Leadership Laboratory	W 8		
2211,2212		Leadership Laboratory	W 9		
2213,2214		Leadership Laboratory	W 9		Staff
2221,2222		Leadership Laboratory	W 9		
2223,2224		Leadership Laboratory	W 9		
2231,2232		Leadership Laboratory	W 9		
2233,2234		Leadership Laboratory	W 9		
2241,2242		Leadership Laboratory	W 9		
2243,2244		Leadership Laboratory	W 9		
3311,3312		Leadership Laboratory	W 10		
3313,3314		Leadership Laboratory	W 10		
3321,3322		Leadership Laboratory	W 10		
3323,3324		Leadership Laboratory	W 10		
3331,3332		Leadership Laboratory	W 10		Thompson
3333,3334		Leadership Laboratory	W 10		Staff
3341,3342		Leadership Laboratory	W 10		
3343,3344		Leadership Laboratory	W 10		
4411,4412		Leadership Laboratory	W 11		
4413,4414		Leadership Laboratory	W 11		
4421,4422		Leadership Laboratory	W 11		
4423,4424		Leadership Laboratory	W 11		
4431,4432		Leadership Laboratory	W 11		
4433,4434		Leadership Laboratory	W 11		
4441,4442		Leadership Laboratory	W 11		
4443,4444		Leadership Laboratory	W 11		
5511,5512		Leadership Laboratory	W 12		
5513,5514		Leadership Laboratory	W 12		
5521,5522		Leadership Laboratory	W 12		
5523,5524		Leadership Laboratory	W 12		
5531,5532		Leadership Laboratory	W 12		
5533,5534		Leadership Laboratory	W 12		Thompson
5541,5542		Leadership Laboratory	W 12		
5543,5544		Leadership Laboratory	W 12		
6611,6612		Leadership Laboratory	W 1		
6613,6614		Leadership Laboratory	W 1		
6621,6622		Leadership Laboratory	W 1		
6623,6624		Leadership Laboratory	W 1		
6631,6632		Leadership Laboratory	W 1		
6633,6634		Leadership Laboratory	W 1		
6641,6642	[1]	Leadership Laboratory	W 1		
6643,6644		Leadership Laboratory	W 1		
7711,7712		Leadership Laboratory	W 2		
7713,7714		Leadership Laboratory	W 2		
7721,7722		Leadership Laboratory	W 2		
7723,7724		Leadership Laboratory	W 2		

* See remarks at end of AS 12 Section.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
AIR SCIENCE—(Continued)					
7731,7732		Leadership Laboratory	W 2		
7733,7734		Leadership Laboratory	W 2		
7741,7742		Leadership Laboratory	W 2		
7743,7744		Leadership Laboratory	W 2		
	AS 22	Basic Air Science (Sophomores) (1)			
401		Lecture	W 8	AR30	Gilchrist
402		Lecture	W 9	AR30	Renz
403		Lecture	W 10	AR30	Main
404		Lecture	W 11	AR30	Upchurch
405		Lecture	W 1	AR30	Harris
406		Lecture	W 2	AR30	Talios
11,12,13,14		Leadership Laboratory	W 8		Thompson
21,22,23,24		Leadership Laboratory	W 9		Staff
31,32,33,34		Leadership Laboratory	W 10		
41,42,43,44		Leadership Laboratory	W 11		
51,52,53,54		Leadership Laboratory	W 12		
61,62,63,64		Leadership Laboratory	W 1		
71,72,73,74		Leadership Laboratory	W 2		
	AS 102	Junior Advanced Air Science (4)			
1		Lecture	M,T,Th,F 8	AR22	Thompson
2		Lecture	M,T,Th,F 9	AR22	Staff
3		Lecture	M,T,Th,F 10	AR22	Staff
4		Lecture	M,T,Th,F 11	AR22	Staff
1011		Leadership Laboratory*	W 8		
1012		Leadership Laboratory	W 9		
1013		Leadership Laboratory	W 10		
1014		Leadership Laboratory	W 11		
1015		Leadership Laboratory	W 12		
1016		Leadership Laboratory	W 1		
1017		Leadership Laboratory	W 2		
	AS 104	Senior Advanced Air Science (1)			
1		Lecture	T 9	AR23	Thompson
2		Lecture	T 11	AR23	Staff
3		Lecture	Th 9	AR23	Staff
4		Lecture	Th 11	AR23	Staff
1011		Leadership Laboratory	Th 8		
1012		Leadership Laboratory	Th 9		
1013		Leadership Laboratory	Th 10		
1014		Leadership Laboratory	Th 11		
1015		Leadership Laboratory	Th 12		
1016		Leadership Laboratory	Th 1		
1017		Leadership Laboratory	Th 2		

* AS 12 Remarks:

1. Two semesters of Air Science (AS-11 and AS-12) are required of male students. See page 36 of General and Academic regulations or University bulletin "Adventures in Learning," for exemptions. For exemptions based on prior military training only, report to Armory Room 26. For other exemptions see Advisor.
2. Course requires two classes and one Leadership Laboratory period per week, Leadership Laboratory is not required to be scheduled at the same hours as class periods.
3. Leadership Laboratory will be held on North Parade Ground; in Armory during inclement weather.
4. Students temporarily excused from normal laboratory, for physical reasons, are required to attend Leadership Laboratory class, same hour, Room 20.

AS 22 Remarks:

1. This course is elective but required for those desiring to meet requirements for Advanced AFROTC. Two, prior semesters, of Air Science are prerequisite for enrollment, except by special Arrangement.
2. AS 22 students meet in Room 30 on the first Wednesday and as scheduled thereafter.

* AS 102 Remarks:

1. Leadership Laboratory to be held on North Parade Ground; in Armory during inclement weather.

AS 104 REMARKS:

1. Leadership Laboratory to be held on North Parade Ground; in Armory during inclement weather.
2. Students enrolled in this course must also enroll in Government and Politics 101, or Geography 190 or other course approved by Department of Air Science.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
AMERICAN STUDIES					
	AmSt 127	Culture and the Arts in America (3)	MWF 1	A228	Beall
	AmSt 137	Conference Course in American Studies (3)	Th 10,11	L301	Beall
	AmSt 201	Seminar in American Studies (3)			
1		Section	M 7-9	L303	Bode
2		Section	M 7-9	L301	Beall
	AmSt 399	Thesis Research (1-6)	Arranged	Arranged	Staff
ANIMAL SCIENCE					
	AnSc 5	Introduction to Food Science (3)			
1		Lecture	TTh 1	D308	Mattick
1		Laboratory	M 1,2	D309	Mattick
2		Laboratory	T 3,4	D309	Mattick
3		Laboratory	W 3,4	D309	Mattick
	AnSc 15	Fundamentals of Nutrition (3)			
		Lecture	MW 4, F 4,5	O101	Combs
	AnSc 22	Livestock Evaluation (3)			
		Lecture	MW 8	O240	Buric
		Laboratory	F 1,2,3,4	Barns	Buric
	AnSc 41	Dairy Cattle Type Appraisal (1)			
		Laboratory	S 9,10,11	D308	Stewart
	AnSc 62	Commercial Poultry Management (3)			
		Lecture	MF 10	II107	Quigley
		Laboratory	T 2,3	II107	Quigley
	AnSc 80	Grading Dairy Products (2)			
		Laboratory	MF 3,4	D309	King
	AnSc 117	Introduction to Diseases of Animals (3)			
		Lecture	TTh 2	O101	Brown
		Laboratory	Th 3,4	Barns	Brown
	AnSc 121	Meat and Meat Products (3)			
		Lecture	TTh 8	O240	Buric
		Laboratory	Th 9,10,11	O240	Buric
	AnSc 123	Livestock Management (3)			
		Lecture	T 9	O240	Leffel
		Laboratory	TTh 2,3,4	F103	Leffel
	AnSc 130	Principles of Breeding (3)	MWF 10	O240	Green
	AnSc 141	Physiology of Milk Secretion (1)			
		Laboratory	F 1,2,3	D309	Williams
	AnSc 142	Dairy Cattle Breeding (3)	MW 5-6:15	D308	Plowman
	AnSc 161	Poultry Genetics (3)			
		Lecture	Arranged	II111	Wilcox
		Laboratory	Arranged	II111	Wilcox
	AnSc 165	Physiology of Hatchability (1)			
		Laboratory	Th 2,3,4	II111	Shaffner
	AnSc 170	Poultry Hygiene (3)			
		Lecture	TTh 9	II101	De Volt
		Laboratory	W 1-4	II101	De Volt
	AnSc 180	Food Chemistry (3)			
		Lecture	WF 1	D308	King
		Laboratory	W 2,3,4	D309	King
	AnSc 181	Product Development (3)	Arranged	Arranged	Staff
	AnSc 182	Processing Milk and Milk Products (3)			
		Lecture	TTh 8	D308	Mattick
		Laboratory	T 9,10,11	D100	Mattick

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ANIMAL SCIENCE—(Continued)					
	AnSc 198	Special Problems in Animal Science (1-2)	Arranged	Arranged	Staff
	AnSc 199	Seminar (1)			
1		Section	M 4	O236	Staff
2		Section	M 4	D308	Staff
	AnSc 200	Electron Microscopy (2)			
		Lecture	M 1	Grayson-Lab	Mohanty
		Laboratory	M 2,4	Grayson-Lab.	Mohanty
	AnSc 220	Advanced Breeding (2)	W 1,2	O101	Green
	AnSc 221	Advanced Livestock Nutrition (3)	MW 7:30-9 a.m.	O236	Leffel and Young
	AnSc 262	Poultry Literature (1-4)	Arranged	Arranged	Staff
	AnSc 301	Special Problems in Animal Science (1-2)	Arranged	Arranged	Staff
	AnSc 302	Seminar (1)			
1		Section	M 4	O240	Staff
2		Section	T 4	D308	Staff
3		Section	M 4	H111	Staff
	AnSc 399	Research (1-12)	Arranged	Arranged	Staff
APPLIED DESIGN					
	AD 1	Fundamentals of Design (3)			
1		Section	MWF 8	H135	Curtiss
2		Section	MWF 9	H135	Curtiss
3		Section	MWF 9	H105	Lewis
4		Section	MWF 10	H135	Lewis
5		Section	MWF 11	H135	Stewart
6		Section	MWF 12	H135	Staff
7		Section	MWF 12	H102	Lewis
8		Section	MWF 3	H105	Stewart
9		Section	T 10,11, Th 11	H135	Curtiss
	AD 2	Survey of Art History (2)			
1		Section	MW 10	H5	Odland
2		Section	TTh 12	H5	Curtiss
	AD 3	Silk-Screen Printing (2)	MWF 1, 2	H102	Nisonger
	AD 4	Three-Dimensional Design (2)			
1		Laboratory	TTh 10,11	H102	Lewis
2		Laboratory	TTh 3,4	H102	Staff
	AD 20	Costume Design (3)			
1		Laboratory	MWF 1,2	H101	Beckwith
2		Laboratory	MWF 3, 4	H101	Beckwith
3		Laboratory	TTh 9:45-12:15	H105	Beckwith
	AD 21	Action Drawing (2)	TTh 8,9	H105	Odland
	AD 30	Typography and Lettering (3)			
1		Laboratory	MWF 8,9	H101	Roper
2		Laboratory	MWF 10,11	H101	Roper
	AD 38	Photography (2)	MWF 10,11	H1	Davis
	AD 120	Costume Illustration (2)	TTh 1,2	H101	Beckwith
	AD 121	Costume Illustration (2)	TTh 1,2	H101	Beckwith
	AD 124	Individual Problems in Costume (2)	TTh 1,2	H101	Beckwith
	AD 125	Individual Problems in Costume (2)	TTh 1,2	H101	Beckwith
	AD 132	Advertising Layout (2)	TTh 8,9	H101	Dentz
	AD 134	Individual Problems in Advertising (2)	TTh 10,11	H101	Dentz
	AD 135	Individual Problems in Advertising (2)	TTh 10,11	H101	Dentz
	AD 136	Merchandise Display (2)			
1		Laboratory	TTh 1,2	H135	Nisonger

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
APPLIED DESIGN—(Continued)					
2		Laboratory	TTh 3,4	H105	Nisonger
ART					
	Art 1	Basic Drawing (3)			
1		Laboratory	MWF 10,11	A309	Grossman
2		Laboratory	TTh 9,10,11	FF19,20	Giampaoli
3		Laboratory	TTh 1,2,3	FF19,20	Giampaoli
4		Laboratory	TTh 1,2,3	A309	O'Connell
	Art 2	Basic Drawing (3)			
1		Laboratory	TTh 9,10,11	A311	Staff
2		Laboratory	TTh 1,2,3	A311	Staff
	Art 3	Rendering (2)	MW 1,2	A300	Stites
	Art 5	Basic Design (3)			
1		Laboratory	MWF 8,9	A306	Forbes
2		Laboratory	MWF 3,4	A306	Freeny
3		Laboratory	TTh 8,9,10	A306	Forbes
	Art 7	Basic Painting (3)			
1		Laboratory	MWF 8,9	A309	Grossman
2		Laboratory	MWF 10,11	A311	Maril
3		Laboratory	MWF 1,2	A309	Grossman
	Art 8	Basic Painting (3)	MWF 1,2	FF19,20	Jamieson
	Art 9	History of Art (3)			
1		Section	MWF 9	A302	Stites
2		Section	MWF 10	A302	Stites
	Art 11	History of Art (3)			
1		Section	MWF 2	F112	Grubar
2		Section	TTh 9:30-10:45	F112	O'Connor
	Art 13	Elementary Sculpture (3)	MWF 8,9	A7	Freeny
	Art 14	Elementary Sculpture (3)	MWF 10,11	A7	Freeny
	Art 15	Fundamentals of Art (3)			
1		Laboratory	TTh 8,9	A302	Palmatier
2		Laboratory	TTh 10,11	A302	Lembach
3		Laboratory	TTh 1,2	A306	Bookout
4		Laboratory	TTh 2,3	A302	Lembach
5		Laboratory	WF 10,11	A306	Lembach
6		Laboratory	WF 1,2	A306	Lembach
	Art 20	Art Appreciation (2)	TTh 1	A302	Lembach
	Art 22	History of Art (3)	MWF 11	F112	Grubar and Stites
	Art 50	Masterpieces of European Painting (3)	TTh 11-12:15	F112	Levitine
	Art 100	Art Appreciation (2)	MW 11	A302	O'Connor
	Art 102	Creative Painting (3)	MWF 1,2	A311	Maril
	Art 103	Creative Painting (3)	MWF 9,10	A311	Maril
	Art 104	Life Class (Drawing and Painting) (3)			
1		Laboratory	MWF 8,9	FF19,20	Jamieson
2		Laboratory	TTh 9,10,11	A309	Staff
	Art 105	Life Class (Drawing and Painting) (3)	MWF 10,11	FF19,20	Jamieson
	Art 109	Modern Art (3)	MWF 1	A302	O'Connor
	Art 110	Printmaking (3)	MW 1,2,3	A7	O'Connell
	Art 111	Printmaking (3)	TTh 9,10,11	A7	O'Connell
	Art 186	Renaissance and Baroque Art in Italy (2)	MW 4	A302	O'Connor
	Art 189	History of 16th and 17th Century Painting (2)	MW 3	A302	Grubar

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ART—(Continued)					
	Art 190	Special Problems in Art (2-3)	Arranged	Arranged	Staff
	Art 191	Special Problems in Art (2-3)	Arranged	Arranged	Staff
	Art 205	Advanced Problems in Drawing (3)	Arranged	Arranged	Staff
	Art 206	Advanced Problems in Drawing (3)	Arranged	Arranged	Staff
	Art 210	Materials and Techniques of Painting (3)	Arranged	FF19	Jamieson
	Art 215	Advanced Problems in Painting (3)	Arranged	A310	Maril
	Art 216	Advanced Problems in Painting (3)	Arranged	A310	Maril
	Art 220	Creative Tests in Plastics Media (3)	Arranged	A308	Jamieson
	Art 230	Experimentation in Sculpture (3)	Arranged	A7	Freeny
	Art 231	Experimentation in Sculpture (3)	Arranged	A7	Freeny
ASTRONOMY					
	Astr 1	Astronomy (3)	TTh 8-9:15	U115	Chou
	Astr 2	Astronomy (3)	TTh 11-12:15	U115	Smith
	Astr 5	Astronomy Lab (1)			
1		Laboratory	Alternate weeks (T 2,3	Z317-S	VanWijk
2		Laboratory	(T 8,9 p.m.	Z317-S	
3		Laboratory	Alternate weeks (W 2,3	Z317-S	
4		Laboratory	(W 8,9 p.m.	Z317-S	
	Astr 102	Introduction to Astrophysics (3)	TTh 3-4:15	Z209	Bell
	Astr 124	Introduction to Celestial Mechanics (3)	TTh 4:30-5-45	Z209	Musen
	Astr 150	Special Problems in Astronomy (Arranged)	Arranged	Arranged	Arranged
	Astr 190	Honors Seminar (Arr.)	Arranged	Arranged	Arranged
	Astr 200	Dynamics of Stellar Systems (3)	Th 12:30-1:45	Z209	Van Wijk
	Astr 204	Physics of the Solar System (3)	MW 3-4:15	Z209	Opik
	Astr 210	Galactic Radio Astronomy (3)	MW 1:30-2:45	Z209	Westerhout
	Astr 230	Seminar (1)	W 4:30	C132	Smith
	Astr 249	Special Topics in Modern Astronomy (Arr.)	Arranged	Arranged	Arranged
	Astr 399	Research (Arr.)	Arranged	Arranged	Arranged
BOTANY					
	Bot 1	General Botany (4)			
1		Lecture	MW 9	A1	Rappleye
2		Lecture	MW 10	A1	Rappleye
101		Laboratory	MF 8,9	E131	Staff
102		Laboratory	MF 10, 11	E131	Staff
103		Laboratory	MF 12,1	E131	Staff
104		Laboratory	MW 2,3	E131	Staff
105		Laboratory	MW 4,5	E131	Staff
106		Laboratory	TTh 8,9	E131	Staff
107		Laboratory	TTh 10,11	E131	Staff
108		Laboratory	TTh 12,1	E131	Staff
109		Laboratory	TTh 2,3	E131	Staff
110		Laboratory	TTh 4,5	E131	Staff
111		Laboratory	W 8,9; F 2,3	E131	Staff
112		Laboratory	W 10,11; F 4,5	E131	Staff
121		Laboratory	MF 8,9	E236	Staff
122		Laboratory	MF 10,11	E236	Staff
123		Laboratory	MF 12,1	E236	Staff
124		Laboratory	MW 2,3	E236	Staff
125		Laboratory	MW 4,5	E236	Staff
126		Laboratory	TTh 8,9	E236	Staff
127		Laboratory	TTh 10,11	E236	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
BOTANY—(Continued)					
3		Lecture	TTh 9	A1	Williams
4		Lecture	TTh 11	A1	Williams
128		Laboratory	TTh 12,1	E236	Staff
129		Laboratory	TTh 2,3	E236	Staff
130		Laboratory	TTh 4,5	E236	Staff
131		Laboratory	W 8,9; F 2,3	E236	Staff
132		Laboratory	W 10,11; F 4,5	E236	Staff
141		Laboratory	MF 8,9	E238	Staff
142		Laboratory	MF 10,11	E238	Staff
143		Laboratory	MF 12,1	E238	Staff
144		Laboratory	MW 2,3	E238	Staff
145		Laboratory	MW 4,5	E238	Staff
146		Laboratory	TTh 8,9	E238	Staff
147		Laboratory	TTh 10,11	E238	Staff
148		Laboratory	TTh 12,1	E238	Staff
149		Laboratory	TTh 2,3	E238	Staff
150		Laboratory	TTh 4,5	E238	Staff
151		Laboratory	W 8,9; F 2,3	E238	Staff
152		Laboratory	W 10,11; F 4,5	E238	Staff
	Bot.1H	General Botany (4)			
		Lecture	TTh 8	E116	Galloway
67		Laboratory	TTh 10,11	E212	Staff
68		Laboratory	TTh 12,1	E212	Staff
69		Laboratory	TTh 2,3	E212	Staff
	Bot 2	General Botany (4)			
		Lecture	MW 11	A1	Paterson
1		Laboratory	TTh 8,9	E308	Staff
2		Laboratory	TTh 10,11	E308	Staff
3		Laboratory	TTh 12,1	E308	Staff
4		Laboratory	TTh 2,3	E308	Staff
5		Laboratory	TTh 4,5	E308	Staff
	Bot 11	Plant Taxonomy (3)			
		Lecture	W 10	E116	Brown
1		Laboratory	MF 10,11	E308	Brown
2		Laboratory	MF 2,3	E308	Staff
	Bot 102	Plant Ecology (2)	TTh 9	E116	Brown
	Bot 103	Plant Ecology Laboratory (1)	W 1,2,3	E308	Brown
	Bot 117	General Plant Genetics (2)	TTh 10	A1	D.T.Morgan
	Bot 126	Diseases of Vegetable Crops (2)	W 10,11	E308	Kantzes
	Bot 128	Mycology Lecture (4)	MF 1	E116	Paterson
		Laboratory	MF 2,3	E212	Paterson
	Bot 195	Tutorial Readings in Botany (Honors Course) (2-3)	Arranged	Arranged	Galloway
	Bot 196	Research Problems in Botany (Honors Course) (2-3)	Arranged	Arranged	Galloway
	Bot 199	Seminar (1)	M 4	E116	Brown
	Bot 205	Mineral Nutrition of Plants (2)	TTh 11	E116	Paterson
	Bot 209	Physiology of Algae (2)	MW 9	E116	Krauss
	Bot 210	Physiology of Algae Laboratory (1)	W 1,2,3	Arranged	Krauss
	Bot 301	Special Problems in Botany (2-3)	Arranged	Arranged	Staff
	Bot 310	Special Problems, Pathology (2)	TTh 10	E116	Staples
	Bot 302	Seminar in Botany (1)	W 4	E116	Krusberg
	Bot 399	Research (Arr.)	Arranged	Arranged	Staff
BUSINESS ADMINISTRATION					
	BA 10	Business Enterprise (3)			
1		Lecture	MWF 8	Q29	Staff
2		Lecture	MWF 9	G109B	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
BUSINESS ADMINISTRATION—(Continued)					
3		Lecture	MWF 10	J378	Staff
4		Lecture	MWF 12	Q129	Staff
5		Lecture	MWF 2	Q131	Staff
6		Lecture	MWF 3	Q129	Staff
7		Lecture	TTh 8-9:15	Q130	Staff
8		Lecture	TTh 9:30-10:45	G109B	Staff
9		Lecture	TTh 9:30-10:45	Q130	Staff
10		Lecture	TTh 11-12:15	Q130	Staff
11		Lecture	TTh 12:30-1:45	Q130	Staff
12		Lecture	TTh 2-3:15	Q130	Staff
	BA 20	Principles of Accounting (3)			
1		Lecture	MWF 8	Q104	Staff
2		Lecture	MWF 11	Q104	Staff
3		Lecture	MWF 12	Q104	Staff
4		Lecture	MWF 3	Q104	Staff
5		Lecture	TTh 8-9:15	Q104	Staff
6		Lecture	TTh 9:30-10:45	G205	Staff
7		Lecture	TTh 11-12:15	Q104	Staff
8		Lecture	TTh 2-3:15	Q104	Staff
	BA 21	Principles of Accounting (3)			
1		Lecture	MWF 9	Q28	Staff
2		Lecture	MWF 10	Q28	Staff
3		Lecture	MWF 12	Q123	Staff
4		Lecture	MWF 1	Q122	Staff
5		Lecture	MWF 2	Q104	Staff
6		Lecture	MWF 2	Q133	Staff
7		Lecture	MWF 3	Q122	Staff
8		Lecture	TTh 8-9:15	Q122	Staff
9		Lecture	TTh 9:30-10:45	Q107	Staff
10		Lecture	TTh 9:30-10:45	Q122	Staff
11		Lecture	TTh 12:30-1:45	Q104	Staff
12		Lecture	TTh 2-3:15	Q123	Staff
	BA 100	Office Operations and Management (3)	MWF 9	Q19	Anderson
	BA 101	Electronic Data Processing (3)			
1		Lecture	MWF 8	Q27	Patrick and Staff
2		Lecture	MWF 9	Q27	Patrick and Staff
3		Lecture	MWF 10	Q6	Patrick and Staff
4		Lecture	MWF 11	Q27	Patrick and Staff
5		Lecture	MWF 1	Q27	Patrick and Staff
	BA 102	Electronic Data Processing Applications (3)	MWF 3	Q27	Partick and Staff
	BA 103	Introduction to Systems Analysis (3)	W 4:30-7	Q6	Patrick and Staff
	BA 110	Intermediate Accounting (3)	MWF 10	Q122	Neffinger
	BA 111	Intermediate Accounting (3)			
1		Lecture	MWF 9	Q104	Wright
2		Lecture	MWF 11	Q123	Wright
3		Lecture	MWF 1	Q104	Edelson

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
BUSINESS ADMINISTRATION—(Continued)					
	BA 121	Cost Accounting (4)			
1		Lecture	MTThF 12	Q122	Sweeney
2		Lecture	MTThF 2	Q122	Sweeney
	BA 123	Income Tax Accounting (4)			
1		Lecture	MTWF 10	Q123	Edelson
2		Lecture	MTWF 12	Q111	Edelson
	BA 125	C.P.A. Problems (3)	M 3-5; W 3	G205	Daiker
	BA 127	Advanced Auditing Theory and Practice (3)	MWF 8	Q122	Cahill
	BA 129	Apprenticeship in Accounting (0)	Arranged	Arranged	Staff
	BA 130	Business Statistics I (3)			
1		Lecture	MW 8; Th 8,9	J174,Q103	Anderson
2		Lecture	MW 8; Th 1,2	J174,Q103	Anderson
3		Lecture	MW 8; Th 2,3	Q103,Q103	Tosi
4		Lecture	MW 9; T 8,9	Q103,Q103	Nelson
5		Lecture	MW 2; T 2,3	Q103,Q103	Calhoun
6		Lecture	MW 11; T 10,11	Q103,Q103	Calhoun
7		Lecture	MW 12; T 12,1	Q103,Q103	Anderson
	BA 131	Business Statistics II (3)	MWF 1	Q103	Nelson
	BA 134	Statistical Quality Control (3)	MWTh 10	Q103	Anderson
	BA 140	Business Finance (3)			
1		Lecture	MWF 8	Q130	Himes
2		Lecture	MWF 10	Q130	Himes
3		Lecture	MWF 12	Q130	Himes
4		Lecture	MWF 1	Q133	Olson
5		Lecture	MWF 3	Q130	Olson
	BA 143	Credit Management (3)	MWF 1	Q129	Calhoun
	BA 148	Advanced Financial Management (3)	MWF 9	Q129	Fisher
	BA 149	Marketing Principles (3)			
1		Lecture	MWF 8	Q28	Pisani
2		Lecture	MWF 10	G205	Pisani
3		Lecture	MWF 12	Q133	Pisani
4		Lecture	MWF 1	Q123	Gentry
5		Lecture	MWF 2	Q123	Baker
6		Lecture	MWF 3	Q123	Baker
	BA 150	Marketing Management (3)			
1		Lecture	TTh 8-9:15	Q123	Ryans
2		Lecture	TTh 2-3:15	Q133	Ryans
	BA 151	Advertising (3)	TTh 11-12:15	Q123	Ryans
	BA 154	Retail Management (3)			
1		Lecture	MWF 9	Q133	Cook
2		Lecture	MWF 1	G109A	Cook
	BA 156	Marketing Research Methods (3)	MWF 11	Q133	Brunner
	BA 157	International Marketing (3)	MWF 10	Q129	Baker
	BA 160	Personnel Management I (3)			
1		Lecture	MWF 8	Q133	Ivancevich
2		Lecture	MWF 10	G109A	Ivancevich
3		Lecture	MWF 11	Q130	Ivancevich
4		Lecture	MWF 3	G109B	Paine
	BA 161	Personnel Management II (3)			
1		Lecture	MWF 10	Q111	Nash
2		Lecture	MWF 2	Q28	Nash
	BA 163	Labor Relations (3)	MWF 9	Q122	Carroll
	BA 164	Labor Legislation (3)	TTh 12:30-1:45	Q108	Mears
	BA 165	Advanced Production Management (3)	MWF 11	Q129	Spivey

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
BUSINESS ADMINISTRATION—(Continued)					
	BA 166	Business Communications (3)			
1		Lecture	MWF 10	Q27	Anderson
2		Lecture	MWF 11	Q19	Anderson
3		Lecture	MWF 2	Q27	Anderson
	BA 168	Management and Organization Theory (3)			
1		Lecture	MWF 9	Q130	Tosi
2		Lecture	MWF 11	G205	Tosi
3		Lecture	MWF 12	Q131	Carroll
4		Lecture	MWF 1	Q131	Spivey
5		Lecture	MWF 3	Q28	Carroll
	BA 169	Production Management (3)	MWF 8	Q107	Spivey
	BA 170	Principles of Transportation (3)			
1		Lecture	MWF 11	Q28	Smerk
2		Lecture	MWF 2	Q210	McCaul
	BA 171	Traffic and Physical Distribution Management (3)	MWF 1	Q130	Bartlett
	BA 172	Motor Transportation (3)	MWF 10	Q131	Taff
	BA 174	Air Transportation (3)	MWF 2	Q132	Bartlett
	BA 180	Business Law (3)			
1		Lecture	MWF 9	G205	Dawson
2		Lecture	MWF 3	G109A	Dawson
	BA 181	Business Law (3)	MWF 10	Q104	Dawson
	BA 189	Business and Government (3)	MWF 10	Q133	Clemens
	BA 191	Principles of Risk and Insurance (3)	MWF 11	Q111	Clickner
	BA 196	Urban Land Management (3)	MWF 1	Q132	Clickner
	BA 198	Structure and Operations of Industries (3)	MWF 9	Q132	Clemens
	BA 199	Business Policies (3)			
1		Lecture	TTh 8-9:15	Q132	Schellenberger
2		Lecture	TTh 11-12:15	Q132	Schellenberger
3		Lecture	TTh 9:30-10:45	Q132	Raia
4		Lecture	TTh 2-3:15	Q209	Raia
5		Lecture	MWF 11	Q232	Fisher
	BA 221	Seminar in Accounting (3)	M 7-9:30	Q368	Olson
	BA 230	Advanced Business Statistics (3)	Th 9-11:30	Q368	Nelson
	BA 235	Managerial Analysis II (3)	W 3-5:30	Q368	Schellenberger
	BA 249	Problems in Financial Administration (3)	Th 3-5:30	Q368	Fisher
	BA 257	Seminar in Marketing Management (3)	Th 7-9:30	Q368	Brunner
	BA 264	Behavioral Factors in Management (3)	T 3-5:30	Q111	Paine
	BA 271	Theory of Organization (3)	W 7-9:30	Q368	Raia
	BA 272	Seminar in Management of Physical Distribution (3)	M 3-5:30	Q368	Bartlett
	BA 282	Product, Production and Pricing Policy (3)	T 7-9:30	Q368	Clemens
	BA 399	Thesis (1-6)	Arranged	Arranged	Staff
BUSINESS EDUCATION					
	B Ed 100	Techniques of Teaching Office Skills (3)	MTWThF 1, MTW 2	Q6	O'Neill

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
CHEMICAL ENGINEERING					
	ChE 50	Engineering Thermodynamics (3)			
1		Lecture	TTh 10; F 1	U112	Beckmann
2		Lecture	MWF 11	U112	Bonney
	ChE 116	Applied Mathematics in Chemical Engineering (3)	TTh 10	U114	Gomezplata
1		Recitation	F 1	U114	
2		Recitation	F 2	U114	
	ChE 129	Transfer and Transport Processes II (3)	MW 11	U114	Glomb
1		Recitation	F 10	U114	
2		Recitation	F 11	U114	
	ChE 134	Senior Seminar (1)			
1		Lecture	M 1	U16	Smith
2		Lecture	W 1	U16	Smith
	ChE 137	Chemical Engineering Laboratory (3)			
1		Lecture	T 10	U16	Bonney
1		Laboratory	Th 10-4	U1	Copeland
2		Lecture	Th 10	U16	Bonney
2		Laboratory	T 10-4	U1	Sykes
	ChE 142	Environmental Considerations of Nuclear Engineering (3)	MW 9-10:15	U112	Munno
	ChE 147	Process Engineering and Design (3)			
1		Lecture	W 2,3	U16	Schroeder
2		Lecture	F 2,3	U16	Beckmann
	ChE 149	Chemical Engineering Economics (2)	MW 10	U114	Schroeder
	ChE 152	Chemical Engineering Analysis (2)	MW 11	U16	Marchello
	ChE 157	Systems Analysis and Dynamics (3)	MW 2-3:15	U112	Smith
	ChE 165	Senior Research (2-3)	Arranged	Arranged	Staff
	ChE 201	Chemical Engineering Seminar (1)	W 3	U115	Gomezplata
	ChE 207	Transfer Operations (3)	MW 4-5:15	U111	Marchello
	ChE 209	Complex Equilibrium Stages (3)	M 2,3; W 2	U111	Glomb
	ChE 211	Advanced Chemical Reactions Kinetics (3)	TTh 1-2:15	U112	Gomezplata
	ChE 247	Special Problems in Chemical Engineering (3)	Arranged	Arranged	Staff
	ChE 253	Advanced Topics in Thermodynamics (3)	TTh 2:30-3:45	U112	Sherwood
	ChE 263	Rate Processes in Materials (3)	TTh 4-5:15	U112	Sherwood
	ChE 301	Nuclear Engineering Seminar (1)	M 5:15	U115	Silverman
	ChE 303	Nuclear Reactor Engineering (3)	MW 4-5:15	U114	Munno
	ChE 305	Sub-critical Nuclear Reactor Laboratory (3)	Arranged	Arranged	Duffey
	ChE 309	Nuclear Reactor Laboratory (4)	MTh 1,2,3,4	Reactor Building	Duffey
	ChE 314	Special Problems in Nuclear Engineering (Var.)	Arranged	Arranged	Staff
	ChE 316	Radiation Engineering (2)	W 2,3	U114	Silverman
	ChE 317	Radiation Effects Laboratory (2-4)	TTh 1,2,3,,4	U15	Silverman
	ChE 321	Advanced Nuclear Reactor Theory (2)	T 3,4	U114	Duffey
	ChE 399	Chemical Engineering Research (Var.)	Arranged	Arranged	Staff
	ChE 399	Nuclear Engineering Research (Var.)	Arranged	Arranged	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
CHEMISTRY					
	Chem 1	General Chemistry (4)			
1		Lecture	MWF 12	C130	Rollinson
111		Laboratory	MW 8,9	C119	Staff
121		Laboratory	MW 10,11	C119	Staff
141		Laboratory	MW 2,3	C119	Staff
161		Laboratory	TTh 8,9	C119	Staff
171		Laboratory	TTh 10,11	C119	Staff
181		Laboratory	TTh 12,1	C119	Staff
191		Laboratory	TTh 2,3	C119	Staff
2		Lecture	TThF 8	C130	Boyd
211		Laboratory	MW 8,9	C120	Staff
221		Laboratory	MW 10,11	C120	Staff
231		Laboratory	MW 12,1	C120	Staff
241		Laboratory	MW 2,3	C120	Staff
271		Laboratory	TTh 10,11	C120	Staff
281		Laboratory	TTh 12,1	C120	Staff
291		Laboratory	TTh 2,3	C120	Staff
	Chem 3	General Chemistry (4)			
1		Lecture	MWF 8	C130	McCrory
121		Laboratory	MW 10,11	C102	Staff
131		Laboratory	MW 12,1	C102	Staff
132		Laboratory	MW 12,1	C103	Staff
151		Laboratory	MW 4,5	C102	Staff
161		Laboratory	TTh 8,9	C102	Staff
162		Laboratory	TTh 8,9	C103	Staff
191		Laboratory	TTh 2,3	C102	Staff
2		Lecture	MWF 11	C130	Atkinson
211		Laboratory	MW 8,9	C102	Staff
212		Laboratory	MW 8,9	C103	Staff
241		Laboratory	MW 2,3	C102	Staff
251		Laboratory	MW 4,5	C103	Staff
271		Laboratory	TTh 10,11	C102	Staff
272		Laboratory	TTh 10,11	C103	Staff
281		Laboratory	TTh 12,1	C102	Staff
3		Lecture	MWF 12	C132	McFarlane
311		Laboratory	MW 8,9	C105	Staff
341		Laboratory	MW 2,3	C103	Staff
342		Laboratory	MW 2,3	C105	Staff
381		Laboratory	TTh 12,1	C105	Staff
382		Laboratory	TTh 12,1	C106	Staff
4		Lecture	MWF 2	C130	Gordon
431		Laboratory	MW 12,1	C105	Staff
451		Laboratory	MW 4,5	C105	Staff
461		Laboratory	TTh 8,9	C105	Staff
462		Laboratory	TTh 8,9	C106	Staff
471		Laboratory	TTh 10,11	C105	Staff
491		Laboratory	TTh 2,3	C103	Staff
492		Laboratory	TTh 2,3	C105	Staff
5		Lecture	MWF 3	C130	McFarlane
511		Laboratory	MW 8,9	C106	Staff
512		Laboratory	MW 8,9	C107	Staff
521		Laboratory	MW 10,11	C105	Staff
551		Laboratory	MW 4,5	C106	Staff
581		Laboratory	TTh 12,1	C107	Staff
591		Laboratory	TTh 2,3	C106	Staff
592		Laboratory	TTh 2,3	C107	Staff
6		Lecture	TThF 12	C130	McCrory
611		Laboratory	MW 8,9	C108	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
CHEMISTRY—(Continued)					
612		Laboratory	MW 8,9	C118	Staff
631		Laboratory	MW 12,1	C107	Staff
641		Laboratory	MW 2,3	C106	Staff
651		Laboratory	MW 4,5	C107	Staff
661		Laboratory	TTh 8,9	C107	Staff
662		Laboratory	TTh 8,9	C108	Staff
7		Lecture	TThF 2	C130	Jaquith
721		Laboratory	MW 10,11	C107	Staff
731		Laboratory	MW 12,1	C108	Staff
732		Laboratory	MW 12,1	C118	Staff
751		Laboratory	MW 4,5	C108	Staff
771		Laboratory	TTh 10,11	C106	Staff
772		Laboratory	TTh 10,11	C107	Staff
781		Laboratory	TTh 12,1	C108	Staff
8		Lecture	TThF 3	C130	Grim
821		Laboratory	MW 10,11	C118	Staff
841		Laboratory	MW 2,3	C108	Staff
842		Laboratory	MW 2,3	C118	Staff
851		Laboratory	MW 4,5	C118	Staff
861		Laboratory	TTh 8,9	C118	Staff
871		Laboratory	TTh 10,11	C108	Staff
881		Laboratory	TTh 12,1	C118	Staff
	Chem 13	General Chemistry (3)			
1		Lecture	TTh 11	C130	Rollinson
1		Laboratory	M 12,1,2	C117	Staff
2		Laboratory	M 3,4,5	C117	Staff
3		Laboratory	T 8,9,10	C117	Staff
4		Laboratory	T 1,2,3	C117	Staff
5		Laboratory	W 12,1,2	C117	Staff
6		Laboratory	W 3,4,5	C117	Staff
7		Laboratory	Th 8,9,10	C117	Staff
8		Laboratory	Th 1,2,3	C117	Staff
9		Laboratory	F 9, 10,11	C117	Staff
10		Laboratory	F 12,1,2	C117	Staff
	Chem 15	Qualitative Analysis (4)			
1		Lecture	TTh 11	C132	Jaquith
1		Laboratory	TTh 1,2,3	C114	Jaquith
	Chem 19	Elements of Quantitative Analysis (4)			
1		Lecture	TTh 4	U115	Stuntz
1		Laboratory	MW 8,9,10	C303	Staff
2		Laboratory	MF 1,2,3	C303	Staff
3		Laboratory	TTh 1,2,3	C303	Staff
	Chem 21	Quantitiative Analysis (4)			
1		Lecture	MW 11	C132	Stuntz
1		Laboratory	MW 8,9,10	C306	Staff
2		Laboratory	MF 1,2,3	C306	Staff
	Chem 23	Inorganic Structure and Chemical Bonding (2)	TTh 11	C215	Grim
	Chem 33	Elements of Organic Chemistry (3)			
1		Lecture	TTh 1	C132	Reeve
1		Laboratory	M 1,2,3	C202	Staff
2		Laboratory	T 2,3,4	C202	Staff
3		Laboratory	W 1,2,3	C202	Staff
4		Laboratory	Th 2,3,4	C202	Staff
	Chem 35	Elementary Organic Chemistry (2)	TTh 1	C130	Staley
	Chem 36	Elementary Organic Laboratory (2)			
1		Laboratory	TTh 8,9,10	C223	Henery-Logan

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
CHEMISTRY—(Continued)					
2		Laboratory	TTh 8,9,10	C225	
3		Laboratory	TTh 2,3,4	C223	
	Chem 37	Elementary Organic Chemistry (2)			
1		Lecture	TTh 9	C130	Woods
2		Lecture	TTh 4	C132	Staley
	Chem 38	Elementary Organic Laboratory (2)			
1		Laboratory (Honors)	MW 8,9,10	C204	Woods
2		Laboratory	MW 9,10,11	C205	Staff
3		Laboratory	MW 1,2,3	C204	
4		Laboratory	MW 2,3,4	C205	
5		Laboratory	TTh 9,10,11	C204	
6		Laboratory	TTh 10,11,12	C205	
7		Laboratory	TTh 2,3,4	C204	
8		Laboratory	TTh 2,3,4	C205	
9		Laboratory	F 1,2,3— S 9,10,11	C204	
	Chem 101	Advanced Inorganic Chemistry (3)	MWF 9	C215	Boyd
	Chem 102	Inorganic Preparations (2)	Arranged	C052	Boyd
	Chem 123	Advanced Analytical Chemistry (4)			
		Lecture	TTh 9	C215	Purdy
		Laboratory	TTh 1,2,3	C306	Purdy
	Chem 125	Instrumental Analysis (4)			
1		Lecture	TTh 5	C215	Purdy
1		Laboratory	Arranged	C313	Purdy
	Chem 143	Advanced Organic Chemistry (2)	TTh 8	C132	Reeve
	Chem 144	Advanced Organic Laboratory (2)	Arranged	C206	Pratt
	Chem 148	Identification of Organic Compounds (3)			
1		Lecture	W 10	C215	Pratt
1		Laboratory	Arranged	C208	Pratt
	Chem 150	Organic Quantitative Analysis (2)	Arranged	C467	Kasler
	Chem 163	Biochemistry (2)	TTh 10	C130	Henery-Logan
	Chem 164	Biochemistry Laboratory (2)	TTh 1,2,3	C025	Henery-Logan
	Chem 189	Physical Chemistry (3)	MWF 8	C132	Svirbely
	Chem 190	Physical Chemistry Laboratory (1-2)			
1		Laboratory	MW 1,2,3	C309	Pickard
2		Laboratory	MW 1,2,3	C331	Stewart
3		Laboratory	TTh 1,2,3	C331	Pickard
4		Laboratory	TTh 1,2,3	C332	Stewart
	Chem 192	Glassblowing Laboratory (1)			
1		Laboratory	M 9, 10,11	CB3	Carruthers
2		Laboratory	Th 1,2,3	CB3	Carruthers
	Chem 194	Glassblowing Laboratory (1)			
1		Laboratory	M 9,10,11	CB3	Carruthers
2		Laboratory	Th 1,2,3	CB3	Carruthers
	Chem 199H	Special Projects (2)	Arranged	Arranged	Staff
	Chem 202	Advanced Inorganic Laboratory (2)	Arranged	C052	Boyd
	Chem 203	Chemistry of the Rarer Elements (2)	TTh 4	C203	White
	Chem 206	Spectrographic Analysis (1)	S 9,10,11	C014	White
	Chem 207	Chemistry of Coordination Compounds (2)	MW 4	C215	Gordon
	Chem 208	Spectrographic Analysis (1)	S 9,10,11	C014	White
	Chem 223	Chemical Microscopy (2)			
1		Lecture	F 11	C323	Stuntz
1		Laboratory	T 9,10,11	C323	Stuntz

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
CHEMISTRY—(Continued)					
	Chem 225	Advanced Instrumental Analysis (4)			
1		Lecture	TTh 5	C215	Purdy
1		Laboratory	Arranged	C313	Purdy
	Chem 240	Organic Chemistry of High Polymers (2)	TTh 5	C132	Bailey
	Chem 241	Stereochemistry (2)	MW 4	C134	Woods
	Chem 254	Advanced Organic Preparations (2)	Arranged	C206	Pratt
	Chem 258	The Identification of Organic Compounds, An Advanced Course (3)			
1		Lecture	W 10	C215	Pratt
1		Laboratory	Arranged	C208	Pratt
	Chem 263	Advanced Biochemistry (2)	TTh 8	C215	Veitch
	Chem 264	Advanced Biochemistry Laboratory (2)	Arranged	C221	Veitch
	Chem 265	Enzymes (2)	MW 8	C134	Veitch
	Chem 268	Special Problems in Biochemistry (2)	Arranged	C221	Veitch
	Chem 269	Advanced Radiochemistry (2)	TTh 5	C134	Lakshmanan
	Chem 270	Advanced Radiochemistry Laboratory (2)	Arranged	C060,C064	Lakshmanan
	Chem 273	Comparative Biochemistry (2)	MW 5	C215	Lakshmanan
	Chem 281	Theory of Solutions (2)	TTh 11	C134	Svirbely
	Chem 287	Infrared and Raman Spectroscopy (2)	MW 9	C134	Lippincott
	Chem 303	Electrochemistry (3)	MWF 1	C134	Atkinson
	Chem 307	Chemical Thermodynamics (3)	MWF 11	C215	Pickard
	Chem 317	Chemical Crystallography (3)	MWF 8	C215	Stewart
	Chem 321	Quantum Chemistry (3)	MWF 2	JJ212	Vanderslice
	Chem 351	Seminar (1)			
1		Analytical, Inorganic, Physical	F 9	C132	Lippincott
2		Organic, Biochemistry	F 10	C132	Bailey
3		Molecular Orbital Theory	F 1	C215	Staley
	Chem 399	Research (Arranged)	Arranged	Arranged	Staff
CHINESE					
	Chin 2	Elementary Chinese (3)	MWF 8	LL3	Chen and
2		Lecture	MWF 2	LL113	Staff
3		Lecture	MWF 2	J330	
1		Electronic Laboratory	M 5	LL114	
2		Electronic Laboratory	W 4	LL114	
	Chin 7	Intermediate Chinese (3)	MWF 9	LL301	Chen
2		Lecture	MWF 3	LL4	
	Chin 102	Readings from Chinese History (3)	MWF 10	LL219	Chen
	Chin 172	Chinese Civilization (3)	MWF 11	LL219	Chen
CIVIL ENGINEERING					
	CE 101	Civil Engineering Planning (3)			
		Lecture	TTh 10	J174	Piper
1		Laboratory	W 2,3,4	J260	Piper
2		Laboratory	F 2,3,4	J260	Piper
	CE 102	Fluid Mechanics (3)			
1		Lecture	MWF 9	J149	Cournyn
2		Lecture	MWF 10	J150	Cournyn
3		Lecture	MWF 10	J149	Reilly
4		Lecture	MWF 11	J149	Reilly
	CE 111	Surveying II (3)			
		Lecture	TTh 8	J174	Gohr
1		Laboratory	T 1,2,3	J156	Gohr

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
CIVIL ENGINEERING—(Continued)					
2		Laboratory	Th 1,2,3	J156	Gohr
3		Laboratory	Th 1,2,3	J156	Gohr
	CE 122	Advanced Strength of Materials (3)			
		Lecture	TTh 9	J170	Lepper, Wedding
		Laboratory	M 2,3,4	J56,S26	Lepper, Wedding
	CE 140	Engineering Analysis and Computer Programming (3)			
		Lecture	TTh 11-12:15	J174	Garber, Reilly
	CE 151	Materials of Engineering (3)			
		Lecture	TTh 10	J170	Wedding, Nixdorf
1		Laboratory	T 1,2,3	S26	Nixdorf, Wedding
2		Laboratory	Th 1,2,3	S26	Nixdorf, Wedding
	CE 152	Advanced Materials of Engineering (3)			
		Lecture	MWF 10	J153	Wedding
		Laboratory	F 2,3,4	S28	Wedding
	CE 160	Structural Design (4)			
		Lecture	MWF 9	J174	Piper
1		Laboratory	T 1,2,3	J270	Piper,Heins
2		Laboratory	Th 1,2,3	J260	Piper,Heins
	CE 163	Structural Analysis (3)	TTh 11-12:15	J128	Lepper, Schelling
	CE 171	Sewerage (4)			
1		Lecture	MWF 10	J154	Otts
1		Laboratory	W 2,3,4	J270,Sb5	Otts
2		Lecture	MWF 11	J154	Otts
2		Laboratory	F 2,3,4	J270,Sb5	Otts
	CE 180	Transportation (3)			
		Lecture	MWF 11	J174	Barber
	CE 181	Highways (3)			
		Lecture	MWF 9	J153	Barber
	CE 182	Transportation Planning (3)			
		Lecture	MWF 1	J156	Wedding
		Laboratory	W 2,3,4	J156	Wedding
	CE 199	Research (3)	Arranged		Staff
	CE 222	Advanced Strength of Materials (3)	Arranged		Lepper
	CE 223	Experimental Stress Analysis (3)	Arranged		Wedding
	CE 252	Advanced Foundations (3)	Arranged		Barber
	CE 266	Concrete Structures (3)	Arranged		Looney
	CE 268	Steel Structures (3)	Arranged		Looney
	CE 272	Sanitary Engineering Design (3)	Arranged		Otts
	CE 282	Advanced Highway Engineering (3)	Arranged		Barber
	CE 297	Engineering Analysis and Computer Programming (3)	Arranged		Roberts
	CE 298	Seminar (3)	Arranged		Staff
	CE 399	Research (3)	Arranged		Staff
CLOTHING					
	Clo 10	Principles and Methods of Clothing Design (2)			
1		Section	MW 9	H132	Heagney
2		Section	MW 10	H132	Heagney
3		Section	MW 11	H132	Heagney
4		Section	TTh 8	H132	Heagney

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
CLOTHING—(Continued)					
5		Section	TTh 9	H132	Heagney
	Clo 11	Experimental Clothing Design (2)			
1		Laboratory	T 12, T,1,2,3	H132,304	Remington
2		Laboratory	T 12, Th 1,2,3	H132,304	Baumgardner
3		Laboratory	W 12, M 1,2,3	H132,304	Remington
4		Laboratory	W 12, W 1,2,3	H132,304	Remington
	Clo 21	Pattern Design (3)	TTh 1,2,3	H302-309-11 H215	Heagney
	Clo 120	Draping (3)	MWF 1,2	H304,215, H309-11	Wilbur
	Clo 122	Tailoring (2)	TTh 8,9	H309-11	Mitchell
	Clo 127	Apparel Design (3)	Arranged		Mitchell
	Clo 220	Special Studies in Clothing (2-4)	Arranged		Mitchell
COLLEGE AIMS					
	CA 1	College Aims (1)			
		Lecture	TTh 9	F101	G.L.Marx
COMPARATIVE LITERATURE					
	CL 102	Introductory Survey of Comparative Literature (3)	MWF 1	A207	Friedman
	CL 107	The Faust Legend (3)	MWF 11	Q132	Prahl
	CL 125	Literature of the Middle Ages (3)	MWF 10	A159	Cooley
	CL 150	Conference Course (3)	Arranged		Friedman
	CL 201	Problems in Comparative Literature (3)	Arranged		Friedman
	CL 225	The Medieval Epic (3)	Th 4	A170	Jones
	CL 235	The Italian Renaissance and Its Influence (3)	W 4	A170	Montano
	CL 399	Thesis Research	Arranged	Arranged	
CRAFTS					
	Cr 2	Simple Crafts (2)	TTh 8,9	H102	Lewis
	Cr 20	Ceramics (2)	MWF 3,4	H102	Roper
	Cr 21	Ceramics (2)	MWF 3,4	H102	Roper
	Cr 30	Metalry (2)	MWF 8,9	H102	Staff
	Cr 31	Metalry (2)	MWF 8,9	H102	Staff
	Cr 102	Creative Crafts (2)	TTh 8,9	H102	Lewis
	Cr 120	Advanced Ceramics (2)	MWF 3,4	H102	Roper
	Cr 121	Advanced Ceramics (2)	MWF 3,4	H102	Roper
	Cr 130	Advanced Metalry (2)	MWF 8,9	H102	Staff
	Cr 131	Advanced Metalry (2)	MWF 8,9	H102	Staff
	Cr 40	Weaving (2)	TTh 1,2	H102	Staff
	Cr 41	Weaving (2)	TTh 1,2	H102	Staff
	Cr 140	Advanced Weaving (2)	TTh 1,2	H102	Staff
	Cr 141	Advanced Weaving (2)	TTh 1,2	H102	Staff
***EARLY CHILDHOOD—ELEMENTARY EDUCATION**					
	ECEED 52	Introduction to Children's Literature (2)			
1		Elementary	MW 12	L100	Lonsdale
2		Elementary	MW 3	L100	Hall
3		Elementary	MW 4	L100	Hall
4		Elementary	TTh 10	L100	Brown, D.

* Excepting ECEEd 153C and the ECEEd 200 level courses, ECEEd courses are open only to students regularly enrolled in the Dept. of Early Childhood-Elementary Education, who have Junior Standing. (Excluding EcEED 52).

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
EARLY CHILDHOOD—ELEMENTARY EDUCATION—(Continued)					
5		Elementary	TTh 11	L100	Brown, D.
6		Elementary	TTh 12	L453	Anderson, E.
7		Elementary	TTh 1	L453	Anderson, E.
	ECEEd 105	Science in the Elementary School (2-3)			
1		Early Childhood (2)	TTh 3	AA8	Williams
2		Early Childhood (2)	MW 9	AA8	Williams
3		Elementary (2)	TTh 10	T119	Blough
4		Elementary (2)	TTh 11	T119	Blough
5		Elementary (2)	TTh 1	T119	Blough
6		Elementary (2)	TTh 2	T119	Blough
	ECEEd 115	Activities and Materials in Early Childhood Education (3)			
1		Section	TTh 1,2	AA9	Stant
2		Section	MW 10,11	AA9	Stant
	ECEEd 116	Music in Early Childhood Education (3)			
1		Section	T 9,10,11; TTh 8	AA9	Brown, L.
2		Section	TTh 8; Th 9,10,11	AA9	Brown, L.
	ECEEd 121	Language Arts in the Elementary School (2-3)			
1		Section (2)	MW 11	L100	Collins
2		Section (2)	MW 2	FF16	Fanning
3		Section (2)	MW 3	FF16	Lonsdale
4		Section (2)	TTh 9	FF18	Seidman
5		Section (2)	TTh 10	FF18	Seidman
6		Section (2)	TTh 12	FF18	Seidman
	ECEEd 122	Social Studies in the Elementary School (2-3)			
1		Early Childhood (2)	TTh 11	AA8	Leeper
2		Early Childhood (2)	MW 11	AA8	Staff
3		Elementary (2)	TTh 1	FF21	O'Neill
4		Elementary (2)	TTh 2	FF21	O'Neill
5		Elementary (2)	MW 9	L100	Weaver
6		Elementary (2)	MW 10	L100	Weaver
7		Elementary (2)	TTh 8	FF21	Liske
	ECEEd 123	The Child and the Curriculum (2-3)			
1		Early Childhood (2)	TTh 9	AA8	Hymes
2		Early Childhood (2)	TTh 8	AA8	Leeper
	ECEEd 124	Mathematics in the Elementary School (2-3)			
1		Early Childhood (2)	F 9,10	AA8	Staff
2		Early Childhood (2)	TTh 2	AA8	Leeper
3		Elementary (2)	TTh 9	A48	Schindler
4		Elementary (2)	TTh 10	A48	Schindler
5		Elementary (2)	TTh 11	A48	Schindler
	ECEEd 125	Art in the Elementary School (3)	T 6-9	A302	Fleming
	ECEEd 140	Curriculum and Instruction (3)			
1		Early Childhood	W 4:30-7:10	AA8	Leeper
	ECEEd 143	Foreign Language Methods in Elementary Schools (3)	S 9-12:00	LL1	Rentz
	ECEEd 149	Student Teaching (4-8-16)			
1		Nursery School (4)	Arranged		Staff
2		Kindergarten (4)	Arranged		Staff
3		Elementary Primary (8)	Arranged		Staff
4		Elementary Major (16)	Arranged		Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
EARLY CHILDHOOD—ELEMENTARY EDUCATION—(Continued)					
	ECEEd 153	The Teaching of Reading (2-3)			
1		Early Childhood (2)	TTh 10	AA8	Leeper
2		Early Childhood (2)	MW 10	AA8	Staff
3		Elementary (2)	TTh 10	L453	Duffey
4		Elementary (2)	MW 8	FF17	Fanning
5		Elementary (2)	MW 9	FF17	Fanning
6		Elementary (2)	MW 1	L452M	Fanning
7		Secondary Education Section (3)	MTTh 1,2	L100	Sullivan
8		Elementary Teachers Section (3)	T 4:30-7:10	FF18	Fanning
	* ECEEd 200	Seminar in Elementary Education (2)	T 4:30-6:10	FF16	O'Neill
	* ECEEd 222	Problems in Teaching Social Studies in Elementary Schools (2)	M 4:30-6:10	FF16	Weave
ECONOMICS					
	Econ 4	Economic Developments (3)			
1		Section	MWF 8	Q132	Staff
2		Section	MWF 3	M104	Staff
3		Section	MWF 12	Q110	Staff
4		Section	MWF 4	G109B	Staff
5		Section	MWF 2	G205	Staff
6		Section	MWF 3	Q232	Staff
7		Section	TTh 10	Q29	Dillard
1		Discussion	T 8	Q211	Staff
2		Discussion	T 11	Q107	Staff
3		Discussion	T 12	Q110	Staff
4		Discussion	T 1	Q211	Staff
5		Discussion	T 1	Q110	Staff
6		Discussion	T 2	Q110	Staff
7		Discussion	T 2	Q107	Staff
8		Discussion	T 3	Q107	Staff
9		Discussion	T 3	Q110	Staff
10		Discussion	T 4	Q110	Staff
11		Discussion	Th 8	Q211	Staff
12		Discussion	Th 11	Q28	Staff
13		Discussion	Th 12	Q129	Staff
14		Discussion	Th 1	Q211	Staff
15		Discussion	Th 1	Q110	Staff
16		Discussion	Th 2	Q110	Staff
17		Discussion	Th 2	Q107	Staff
18		Discussion	Th 3	Q107	Staff
19		Discussion	Th 3	Q111	Staff
20		Discussion	Th 4	Q110	Staff
	Econ 31	Principles of Economics I (3)			
1		Section	MWF 8	Q131	Staff
2		Section	MWF 9	Q131	Staff
3		Section	MWF 11	Q122	Staff
4		Section	MWF 12	Q28	Staff
5		Section	MWF 1	Q210	Staff
6		Section	MWF 2	Q107	Staff
7		Section	MWF 3	Q133	Staff
8		Section	MWF 4	Q107	Staff
9		Section	TTh 8-9:15	Q209	Staff
10		Section	TTh 9:30-10:45	Q133	Staff
	Econ 32	Principles of Economics II (3)			
1		Section	MWF 8	Q123	Staff
2		Section	MWF 10	G309	Staff
3		Section	MWF 12	Q107	Staff

* Enrollment limited to 15.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ECONOMICS—(Continued)					
4		Section	MWF 3	Q101	Staff
5		Section	MWF 2	G109B	Staff
6		Section	MWF 3	Q111	Staff
7		Section	MWF 4	Q110	Staff
8		Section	TTh 8-9:15	Q131	Staff
9		Section	TTh 9:30-10:45	Q111	Staff
10		Section	TTh 11-12:15	Q131	Staff
11		Section	TTh 12:30-1:45	Q133	Staff
12		Section	MW 9	Q29	Dorsey
1		Discussion	T 8	Q129	Staff
2		Discussion	T 9	L100	Staff
3		Discussion	T 9	Q129	Staff
4		Discussion	T 10	Q129	Staff
5		Discussion	T 11	Q28	Staff
6		Discussion	T 12	Q129	Staff
7		Discussion	T 1	Q129	Staff
8		Discussion	T 2	Q129	Staff
9		Discussion	Th 8	Q129	Staff
10		Discussion	Th 9	J314	Staff
11		Discussion	Th 9	Q129	Staff
12		Discussion	Th 10	Q123	Staff
13		Discussion	Th 10	A106	Staff
14		Discussion	Th 2	Q131	Staff
15		Discussion	Th 3	Q110	Staff
	Econ 37	Fundamentals of Economics (3)			
1		Section	MF 10	Q29	Ulmer
1		Discussion	T 8	Q28	Staff
2		Discussion	T 8	Q111	Staff
3		Discussion	T 9	J314	Staff
4		Discussion	T 9	Q28	Staff
5		Discussion	T 10	Q28	Staff
6		Discussion	T 11	Q232	Staff
7		Discussion	T 12	Q232	Staff
8		Discussion	T 1	Q132	Staff
9		Discussion	T 2	Q132	Staff
10		Discussion	T 3	Q129	Staff
11		Discussion	T 4	Q107	Staff
12		Discussion	Th 8	Q111	Staff
13		Discussion	Th 9	L100	Staff
14		Discussion	Th 9	Q28	Staff
15		Discussion	Th 10	Q28	Staff
16		Discussion	Th 11	Q107	Staff
17		Discussion	Th 12	Q111	Staff
18		Discussion	Th 1	Q132	Staff
19		Discussion	Th 1	Q28	Staff
20		Discussion	Th 2	Q111	Staff
21		Discussion	Th 2	G205	Staff
22		Discussion	Th 3	Q122	Staff
23		Discussion	Th 4	Q107	Staff
2		Section	MWF 8	Q129	Bailey
3		Section	MWF 12	G205	Bailey
	Econ 102	National Income Analysis (3)			
1		Section	MWF 8	Q111	Kokat
2		Section	MWF 9	Q111	Weintraub
3		Section	MWF 1	Q111	Weintraub
	Econ 103	American Economic Development (3)	MWF 1	Q107	Bailey

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ECONOMICS—(Continued)					
	Econ 105	Introduction to Economic Development of Underdeveloped Areas (3)	MWF 11	G109A	Bennett
	Econ 131	Comparative Economic Systems (3)			
1		Section	MWF 9	Q107	Gambles
2		Section	MWF 2	Q130	Gruchy
3		Section	Th 12:30-1:45	G109B	Amuzegar
	Econ 132	Advanced Economic Principles (3)			
1		Section	TTh 8-9:15	Q213	Conrad
2		Section	MWF 2	Q129	Day
3		Section	MWF 3	Q132	Day
	Econ 138	Economics of the Soviet Union (3)	TTh 8-9:15	Q107	Staff
	Econ 140	Money and Banking (3)			
1		Section	MWF 8	Q213	Augusta
2		Section	MWF 9	G109A	Bennett
3		Section	MWF 12	G109A	Augusta
4		Section	MWF 2	G109A	Peake
5		Section	MWF 3	Q107	Peake
	Econ 142	Public Finance and Taxation (3)			
1		Section	MWF 11	Q107	Dorsey
2		Section	MWF 1	G205	Hinrichs
	Econ 143	Theory of Public Finance (3)	MWF 10	Q132	Hinrichs
	Econ 148	International Economics (3)			
1		Section	MWF 10	Q107	Wonnacott
2		Section	MWF 11	Q131	Weintraub
3		Section	MWF 3	Q110	Weintruab
	Econ 149	International Economic Policies (3)	MWF 2	Q111	Wonnacott
	Econ 160	Labor Economics (3)			
1		Section	MWF 8	Q110	Dix
2		Section	MWF 11	G109B	Dix
3		Section	MWF 1	Q28	Dix
4		Section	TTh 8-9:15	Q133	Peake
5		Section	TTh 11-12:15	Q133	Peake
	Econ 170	Industrial Organization (3)	MWF 8	G109A	Measday
	Econ 197	Honors Seminar (3)	W 4	Q354	Gruchy
	Econ 199	Independent Honors Study (3)	Arranged	Arranged	Staff
	Econ 201	Advanced Micro-Economics Analysis (3)	M 3-5:30	Q365	Ulmer
	Econ 202	Macro-Economic Analysis (3)	MWF 10	Q211	Schultze
	Econ 206	Seminar in Economic Development (3)	W 7-9:30 p.m.	Q365	Bennett
	Econ 207	Money and Finance in Economic Development (3)	F 3-5:30	Q365	Hinrichs
	Econ 210	Advanced Mathematical Economics (3)	F 1:30-2:45	Q365	Ulmer
	Econ 216	Advanced Econometrics (3)	M 7-9:30 p.m.	Q365	Wood
	Econ 231	Economic Theory in the 19th Century (3)	T 3-5:30	Q365	Spiegel
	Econ 234	Economic Growth in Mature Economics (3)	T 7-9:30 p.m.	Q365	Gruchy
	Econ 236	Seminar in International Economic Relations (3)	MW 11-12:15	Q365	Wonnacott
	Econ 241	Seminar in Monetary Theory and Policy (3)	Th 7-9:30 p.m.	Q365	Gramley
	Econ 243	Seminar in Public Finance (3)	W 3-5:30	Q365	Schultze
	Econ 270	Advanced Industrial Organization (3)	Th 7:30-10 p.m.	Q104	Mueller
	Econ 399	Thesis	Arranged	Arranged	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
EDUCATION					
	Ed 102	History of Education in the U.S. (3)	M 6:30-9:10	A12	deBeruff
	Ed 107	Philosophy of Education (3)	W 6:30-9:10	T10	Noll
	Ed 110*	Human Development & Learning (6)			
1		Section	TTh 8,9	T5	Kurtz
2		Section	TTh 8,9	T10	Goering
3		Section	TTh 10,11	AR29	Scarr
4		Section	TTh 10,11	J154	Matteson
5		Section	TTh 10,11	F103	Brandt
6		Section	TTh 12,1	F101	McHeffey
7		Section	TTh 4,5	F101	Peck
8		Section	WF 8,9	T10	Sawin
9		Section	WF 8,9	T5	Hatfield
10		Section	WF 10,11	T10	Lawson
11		Section	WF 10,11	T5	Perkins
	Ed 111**	Foundations of Education (3)			
1		Section	TTh 12:30-1:45	T10	Lindsay
2		Section	TTh 12:30-1:45	F103	Agre
3		Section	MWF 11	F104	Noll
4		Section	MWF 8	F103	deBeruff
5		Section	TTh 3:30-4:45	T10	Agre
6		Section	TTh 8-9:15	A174	Lindsay
7		Section	MWF 1	T10	Noll
	Ed 147	Audio-Visual Education (3)			
1#		Section	MTTh 8,9	P300	Schramm
2#		Section	MTTh 1,2	P300	Schramm
3		Section	Th 4:20-7	P300	Schramm
	Ed 150	Educational Measurement (3)			
1#		Section	MTTh 1-2:40 p.m.	T5	Stunkard
2		Section	M 4:20-7	A18	Gerberich
3		Section	T 4:20-7	A14	Uhl
	Ed 151	Statistical Methods in Education (3)			
1		Section	MW 3-4:15	T10	Dayton
2		Section	TTh 4:30-5:45	A12	Raths
	Ed 161	Introduction to Counseling and Pupil Services (3)			
1		Section	T 4:20-7 p.m.	A48	Monderer
2		Section	T 4:20-7 p.m.	A49	Ehrle
	Ed 187	Field Experiences in Education (1-4)	Arranged		Staff
	Ed 188	Special Problems in Education (1-3)	Arranged		Staff
	Ed 189-6	Industrial Arts Curriculum Workshop (3)	Th 6:30-11	P306	Maley
	Ed 202	The Junior College (3)	T 1-3:40	A48	Kelsey
	Ed 206	Seminar in Comparative Education (2)	Th 7-8:40	T102	Sun
	Ed 210	Organization and Administration of Public Education (3)	T 4:20-7	A159	Dudley
	Ed 211	Organization and Administration of Secondary Schools (3)	M 7-9:40	A49	J.P.Anderson
	Ed 216	Public School Supervision (3)	T 4:20-7	T119	Neville
	Ed 217	Administration and Supervision of Elementary Schools (3)	Th 4:20-7	A49	Dudley
	Ed 219	Seminar in Education Administration and Supervision (2)	W 4:20-6	T102	van Zwoll

* Students registering for Ed. 110 must keep open one afternoon per week, Monday-Thursday for observation and participation in a public school to which they will be assigned; open only to students with junior standing who are following a complete teacher education program.

** Ed 111 open only to students with senior standing (90 hours) who are following a complete teacher education program.

Limited to secondary block students only.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
EDUCATION—(Continued)					
	Ed 224	Apprenticeship in Education (6-9)	Arranged		Staff
	Ed 225	School Public Relations (3)	Th 4:20-7	A48	van Zwoll
	Ed 227	Public School Personnel Administration (3)	W 6:20-9	A49	van Zwoll
	Ed 234	The School Curriculum (3)	T 6:30-9:10	T10	Hovet
	Ed 235	Principles of Curriculum Development (3)	M 6:30-9:10	A48	Neville
	Ed 237	Curriculum Theory and Research (2)	W 4:20-6	T10	Hovet
	Ed 245	Introduction to Research (2)			
1		Section	M 4:20-6	T119	Uhl
2		Section	T 1-2:40	L303	Raths
3		Section	W 1-2:40	T5	Hovet
4		Section	Th 4:20-6:00	T119	Adkins
5		Section	Th 7-8:40	A8	Walbesser
	Ed 250	Cases in Pupil Appraisal (3)	Th 7:00-9:40	T10	Rhoads
	Ed 251	Intermediate Statistics in Education (3)	TTh 4:30-5:45	A106	Dayton
	Ed 254	Organization and Administration of Pupil Services (2)	Th 4:20-6	A8	Greenberg
	Ed 255	Advanced Laboratory Experiences in Reading Instruction (3)	Arranged	Ed. Annex	Sullivan
	Ed 256	Advanced Laboratory Experiences in Reading Instruction (3)	Arranged	Ed. Annex	Sullivan
	Ed 257	Diagnosis and Remediation of Reading Disabilities (3)	Th 7:00-9:40	Ed. Annex	Sullivan
	Ed 259	Counseling in Elementary Schools (3)	M 6:30-9:10	A8	Greenberg
	Ed 260	School Counseling: Theoretical Foundations and Practice (3)	W 4:20-7:00	A8	Rhoads
	Ed 261	Practicum in Counseling (2)			
1		Section	Th 4:20-6	A10	Rhoads
2		Section	M 4:20-6	T102	Greenberg
	Ed 262	Measurement in Pupil Appraisal (3)	W 4:20-7:00	A12	Gerberich
	Ed 265	Theory of Measurement (2)	T 4:20-6:00	A10	Giblette
	Ed 269	Counseling and Pupil Services Seminar (2)	W 7-8:40	T102	Marx
	Ed 271	Advanced Statistics in Education (3)	TTh 2-3:15	T10	Dayton
	Ed 280	Research Methods and Materials (2)	W 2-3:40 p.m.	L402M	Stunkard
	Ed 281	Source Materials in Education (2)	M 7-8:40 p.m.	T10	Wiggin
	Ed 287	Internship in Education (6-8)	Arranged		J.P.Anderson, Dudley
	Ed 288	Special Problems in Education (1-6)	Arranged		Staff
	Ed 290	Doctoral Seminar (1)	W 4:20-6	A10	Stunkard
	Ed 304	Student Personnel and the College Student (2)	T 10-11:40	L402M	Bott
	Ed 305	College Teaching (3)	M 7-9:40 p.m.	A10	Kelsey
	Ed 309	Seminar in Problems in Higher Education (2)	M 1-2:40 p.m.	Ed. Annex	Kelsey
	Ed 399	Research-Thesis (1-6)	Arranged		Staff
ELECTRICAL ENGINEERING					
	EE 1	Basic Electrical Engineering (4)			
1		Lecture	MW 8	J236	Rumbaugh

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ELECTRICAL ENGINEERING—(Continued)					
2		Lecture	MW 9	J372	Rumbaugh
1		Recitation	TTh 8	J236	Rumbaugh
2		Recitation	TTh 9	J149	Rumbaugh
3		Recitation	TTh 9	J372	Glock
4		Recitation	TTh 8	J131	Glock
1		Laboratory	M 1,2	S5	Miller
2		Laboratory	M 3,4	S5	Pugsley
3		Laboratory	T 1,2	S5	Godfrey
4		Laboratory	Th 1,2	S5	Ginnings
5		Laboratory	Th 3,4	S5	Glock
6		Laboratory	F 1,2	S5	Miller
	EE 52	Principles of Electrical Engineering (4)			
1		Lecture	MW 9	J36	Tompkins
2		Lecture	MW 10	J128	Tompkins
1		Recitation	F 9	J36	Tompkins, Miller
2		Recitation	F 9	J236	Hahn
3		Recitation	F 10	J128	Hahn
4		Recitation	F 10	J302	Martin
1		Laboratory	W 1,2	S2	Martin
2		Laboratory	W 3,4	S2	Martin
3		Laboratory	F 1,2	S2	Godfrey
4		Laboratory	F 3,4	S2	Godfrey
	EE 100	Alternating Current Circuits (4)			
1		Lecture	MW 11	J128	Simons
1		Recitation	F 11	J128	Simons
2		Recitation	Th 11	J149	Simons
1		Laboratory	T 3,4	S5	Fearnsides
2		Laboratory	W 1,2	S5	Rumbaugh
3		Laboratory	W 3,4	S5	Fearnsides
	EE 101	Engineering Electronics (4)			
1		Lecture	MWF 9	J323	Hahn
2		Lecture	MWF 9	J6	Friedman
3		Lecture	MWF 11	J104	Glock
4		Lecture	MWF 11	J323	Friedman
1		Laboratory	M 1,2	J214	Hahn
2		Laboratory	M 3,4	J214	Rumbaugh
3		Laboratory	Th 2,3	J214	Hipkins
4		Laboratory	Th 4,5	J214	Newton, Frazier
5		Laboratory	F 1,2	J214	Newton
6		Laboratory	F 3,4	J214	Frazier
	EE 103	Random Variable (2)			
1		Lecture	TTh 8	J128	Ginnings
2		Lecture	TTh 8	J104	Martin
3		Lecture	TTh 11	J323	Ginnings
4		Lecture	TTh 11	J104	Martin
	EE 104	Long Line Theory (3)			
1		Lecture	MWF 8	J104	Reed
2		Lecture	MWF 8	J6	Friedman
3		Lecture	MWF 10	J104	Pugsley
4		Lecture	MWF 10	J236	Ferris
	EE 106	Programming Digital Computers (2)			
1		Lecture	T 10	J236	Marcovitz
1		Laboratory	W 1,2	J371	Marcovitz
2		Laboratory	W 1,2	J314	Larson
3		Laboratory	W 3,4	J302	Glock

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ELECTRICAL ENGINEERING—(Continued)					
	EE 107	Electricity and Magnetism (3)			
1		Lecture	MWF 8	J323	Larson
2		Lecture	TTh 8-9:15	J323	Whicker
	EE 108	Natural Circuit Behavior (3)			
1		Lecture	TTh 8-9:15	J36	Larson
2		Lecture	TTh 8-9:15	J6	Jones
3		Lecture	TTh 11-12:15	J131	Larson
4		Lecture	TTh 11-12:15	J6	Fearnsides
	EE 109	Pulse Techniques (3)			
1		Lecture	MWF 8	J226	Schulman
2		Lecture	MWF 8	J128	Martin
3		Lecture	MWF 9	J314	Simons
	EE 110	Transistor Circuits (3)	MWF 1	J6	Tompkins
	EE 111	Radio Engineering (4)			
1		Lecture	MWF 8	J131	Price
2		Lecture	MWF 10	J226	Rumbaugh
1		Laboratory	T 12,1	J214	Pedelty
2		Laboratory	W 3,4	J214	Larson
3		Laboratory	Th 10,11	J214	Hahn
	EE 112	Radio Engineering (4)			
1		Lecture	MWF 10	J323	Rutelli
2		Lecture	MWF 11	J226	Rutelli
3		Lecture	MWF 11	J236	Wagner
1		Laboratory	T 8,9	J214	Friedman
2		Laboratory	T 10,11	J214	Friedman
3		Laboratory	T 2,3	J214	Ginnings
4		Laboratory	T 4,5	J214	Ginnings
5		Laboratory	W 1,2	J214	Ferris
6		Laboratory	Th 12,1	J214	Staff
7		Laboratory	Th 8,9	J214	Simons
	EE 113	Network Synthesis (3)			
1		Lecture	MWF 8	J10	Ginnings
2		Lecture	MWF 11	J6	Hahn
	EE 115	Feedback Control Systems (3)	MWF 1	J123	Price
	EE 116	Feedback Control Laboratory (1)	F 3,4	S5	Martin
	EE 118	Energy Conversion (4)			
1		Lecture	MW 9	J128	Fearnsides
1		Recitation	Th 9	J128	Fearnsides
2		Recitation	F 9	J128	Fearnsides
1		Laboratory	M 1,2	S2	Hipkins
2		Laboratory	M 3,4	S2	Hipkins
	EE 120	Electromagnetic Waves (3)	MWF 4	J104	Reed
	EE 130	Analog Computers (3)	TTh 4-5:15	J104	Pedelty
	EE 131	Electronic Digital Computers (3)	TTh 11-12:15	J236	Pugsley
	EE 201	Electromagnetic Theory (3)	TTh 5:30-6:45	J236	Hochuli
	EE 203	Transients in Linear Systems (3)	TTh 4-5:15	J128	Wagner
	EE 207	Microwave Engineering (3)	MW 4-5:15	J236	Hochuli
	EE 216	Radio Wave Propagation (3)	MW 5:30-6:45	J6	Reed
	EE 218	Signal Analysis and Noise (3)			
1		Lecture	TTh 8-9:15	J150	Staff
2		Lecture	TTh 5:30-6:45	J128	Schuchard
	EE 221	Information Theory (3)	TTh 4-5:15	J236	Marcovitz
	EE 222	Graduate Seminar (3)			
1		Digital Computer Design	W 5:30-6:45; S 9-10:15	J131	Chu
2		Antennas	TTh 4-5:15	J131	Rutelli
3		Sampled Data Control Systems	MW 4-5:15	J131	Price

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ELECTRICAL ENGINEERING—(Continued)					
	EE 230	Mathematics of Circuit Analysis (3)	MW 5:30-6:45	J128	Simons
	EE 231	Active Network Analysis (3)			
1		Section	MW 5:30-6:45	J236	Ferris
2		Section	TTh 9:30-10:45	J6	Wagner
ENGINEERING SCIENCE					
	ES 1	Introductory Engineering Science (4)			
1		Lecture	MW 9	J226,236	Wockenfuss
1		Laboratory	TTh 10,11	J308	and Staff
2		Laboratory	TTh 1,2	J308	
3		Laboratory	TTh 10,11	J302	
4		Laboratory	TTh 1,2	J302	
5		Laboratory	TTh 8,9	J360	
6		Laboratory	TTh 11,12	J360	
2		Lecture	TTh 9	J226,J236	
1		Laboratory	WF 1,2	J308	
2		Laboratory	WF 1,2	J302	
3		Laboratory	WF 8,9	J336	
4		Laboratory	WF 12,1	J336	
	ES 10	Mechanics (4)			
1		Lecture	MTW 8	J352	Wockenfuss
1		Laboratory	Th 8,9	J308	and Staff
2		Lecture	MTW 8	J352	
2		Laboratory	F 8,9	J360	
3		Lecture	MTW 1	J352	
3		Laboratory	Th 1,2	J352	
4		Lecture	MTW 1	J352	
4		Laboratory	F 12,1	J352	
5		Lecture	MTW 8	J308	
5		Laboratory	F 8,9	J308	
6		Lecture	MTW 10	J352	
6		Laboratory	Th 10,11	J352	
7		Lecture	MTW 10	J352	
7		Laboratory	F 10,11	J352	
8		Lecture	MTW 2	J352	
8		Laboratory	Th 1,2	J360	
9		Lecture	MTW 2	J352	
9		Laboratory	F 2,3	J352	
10		Lecture	MTW 8	J302	
10		Laboratory	F 8,9	J302	
11		Lecture	MTW 9	J352	
11		Laboratory	Th 8,9	J352	
12		Lecture	MTW 9	J352	
12		Laboratory	F 8,9	J352	
13		Lecture	MTW 12	J352	
13		Laboratory	Th 12,1	J326	
14		Lecture	MTW 12	J352	
14		Laboratory	F 11,12	J308	
15		Lecture	MTW 10	J336	
15		Laboratory	Th 10,11	J336	
16		Lecture	MTW 2	J336	
16		Laboratory	Th 2,3	J336	
17		Lecture	MTW 10	J360	Wockenfuss
17		Laboratory	F 10,11	J360	and Staff
18		Lecture	MTW 2	J360	
18		Laboratory	F 1,2	J360	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGINEERING SCIENCE—(Continued)					
	ES 20	Mechanics of Materials (3)			
1		Lecture	MWF 8	J150	Nixdorf
2		Lecture	MWF 8	J154	Heins
3		Lecture	MWF 9	J150	Otts
4		Lecture	MWF 9	J154	Schelling
5		Lecture	MWF 9	J18	Gohr
6		Lecture	MWF 10	J18	Garber
7		Lecture	MWF 11	J14	Garber
8		Lecture	MWF 11	J18	Nixdorf
9		Lecture	MWF 11	J150	Cournyn
10		Lecture	MWF 1	J18	Schelling
	ES 21	Dynamics (3)			
1		Lecture	MWF 8	J14	Fisher
2		Lecture	MWF 8	J382	Sullivan
3		Lecture	MWF 8	J355	Davis
4		Lecture	MWF 9	J369	Hayleck
5		Lecture	MWF 9	J10	McAuliffe
6		Lecture	MWF 9	J382	
7		Lecture	MWF 11	J378	Buckley
8		Lecture	MWF 11	J10	Fisher
9		Lecture	MWF 11	J382	Sullivan
	ES 30	Materials Science (3)			
1		Lecture	MWF 8	J378	Dawson
2		Lecture	MWF 9	J378	Asimow
ENGLISH					
	Eng 1	Composition and American Literature (3)			
1, 2, 3, 4, 5		Sections	MWF 8	A320,A321, A324,A133, A159	Herman and Staff
6, 7, 8, 9		Sections	MWF 9	AR29,A133, A161,A174	
10, 11, 12, 13		Sections	MWF 10	A133,A161, A40,J6	
14, 15, 16, 17, 18, 19		Sections	MWF 11	A133,A159, A161, A48, L453,A164	
20, 21, 22, 23, 24, 25, 26		Sections	MWF 12	A321,A324, A133,A302, F104, J104, J131	
27, 28, 29, 30, 31, 32, 33		Sections	MWF 1	Y3,FF16,LL1	
34, 35, 36, 37, 38, 39, 40		Sections	MWF 2	A166,A133, A159,A161, A48,A163,A49	
41, 42, 43, 44, 45		Sections	MWF 3	A321,A258, A324,A133, A159	
46, 47, 48, 49, 50, 51, 52		Sections	MWF 4	A321,A258, A324	
		Sections	TTh 8-9:15	A258,A324, A133,A159, A164	
54, 55, 56, 57		Sections	TTh 9:30-10:45	A323,A133, A159,A161	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGLISH—(Continued)					
58, 59, 60, 61, 62, 63, 64		Sections	TTh 11-12:15	A133,J361, A164,F104, L452M,J333, J356	
65, 66, 67, 68, 69, 70		Sections	TTh 12:30-1:45	A133,A159, A161,A163, A164,A49	
71, 72, 73, 74, 75, 76, 77		Sections	TTh 2-3:15	A133,A49, F104,L453, L452M,J6,J10	
78, 79, 80		Sections	TTh 3:30-4:45	A258,A324, A133	
	Eng 3	Composition and World Literature (3)			
1, 2, 3, 4, 5, 6, 7, 8		Sections	MWF 8	A164,A49, A104,A207, A259,F101, A48,AR40	Cooley and Staff
9, 10, 11, 12		Sections	MWF 9	O240,	
13, 14, 15, 16		Sections	MWF 10	A104,AR29, J10,J36	
17, 18, 19, 20, 21, 22, 23, 24, 25		Sections	MWF 11	A49,A104, A207, FF24, J356	
26, 27, 28, 29, 30, 31, 32, 33, 34, 35		Sections	MWF 12	A104,A207, A259,AR33, Q210,AR40, M105,O236, Q132,Q213	
36, 37, 38, 39, 40, 41, 42, 43, 44, 45		Sections	MWF 1	A104,Y2,Y4, J330,J333, J356,A52,J150, FF18,FF7	Cooley and Staff
46, 47, 48, 49, 50, 51, 52, 53, 54, 55		Sections	MWF 2	A104,A259, A302,A174, AR40,T10, FF17,J128, J174,J226	
56, 57, 58, 59, 60, 61, 62, 63		Sections	MWF 3	A164,Q131, A49,A104, A259,A48, A161,A166	
64, 65, 66, 67, 68, 69		Sections	MWF 4	A164,A167, A14,A49, A104,A207	
70, 71, 72, 73, 74, 75		Sections	TTh 8-9:15	A104,F103, M105,O236, A110,Q110	
76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87		Sections	TTh 9:30-10:45	A164,A104, Q104,A207	
		Sections	TTh 11-12:15	A104,J314, M104,J330, J369,J378, J36,FF24	
88, 89, 90, 91, 92, 93, 94, 95		Sections	TTh 12:30-1:45	A167,A104, A207,A259, A174,M104, Q107,Q123	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGLISH—(Continued)					
96, 97, 98, 99, 100, 101, 102, 103		Sections	TTh 2-3:15	A104,A207, AR40,G309, Q28,Q210, Q211,J131	
104, 105, 106, 107, 108		Sections	TTh 3:30-4:45	A104,A207, A320,A259, Q211	
	Eng 4	Composition and World Literature (3)			
1, 2, 3, 4, 5		Sections	MWF 8	A106,A130, A228,A231, A302	Cooley and Staff
6, 7, 8, 9		Sections	MWF 9	J330,J333, J356	
10, 11, 12, 13		Sections	MWF 10	J14,J174, J372,U115	
14, 15, 16, 17, 18, 19		Sections	MWF 11	A106,A130, A228,AR40, J330,J333	
20, 21, 22, 23, 24, 25		Sections	MWF 12	A228,A231, G109B,AR23, AR29,AR30	
26, 27, 28, 29, 30, 31		Sections	MWF 1	A110,AR21, J236,A16	
32, 33, 34, 35, 36, 37		Sections	MWF 2	A106,A231, AR23,AR29, J236,J372	
38, 39, 40, 41, 42		Sections	MWF 3	A174,AR23, AR29,AR30, AR33	
43, 44, 45		Sections	MWF 4	A106,A110, A209	
46, 47, 48		Sections	TTh 8-9:15	A259,A12,A14,	
49, 50, 51		Sections	TTh 9:30-10:45	A14,A110,A49	
52, 53, 54, 55, 56		Sections	TTh 11-12:15	J378,G109B, AR40,U112, U114	Cooley and Staff
57, 58, 59, 60		Sections	TTh 12:30-1:45	A130,A228, A231,AR29	
61, 62, 63, 64, 65, 66		Sections	TTh 2-3:15	A106,A110, A130,A228, AR29,AR33	
67, 68, 69, 70		Sections	TTh 3:30-4:45	A110,A130, A209,A228	
	Eng 8	College Grammar (3)			
1		Section	MWF 12	A209	Crozier
2		Section	MWF 2	A130	Crozier
3		Section	MWF 3	A209	Crozier
4		Section	TTh 8-9:15	G109B	James
5		Section	TTh 2-3:15	G109B	James
	Eng 9 [1]	Introduction to Narrative Literature (3)			
1		Section	MWF 9	Q123	Staff
2		Section	MWF 11	A259	Staff
3		Section	MWF 1	A133	Staff
	Eng 12	Introduction to Creative Writing (3)			
1		Section	TTh 8-9:15	A321	Schaumann
2		Section	TTh 9:30-10:45	A321	M. Holton

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGLISH—(Continued)					
3		Section	TTh 11-12:15	A321	Lawson
4		Section	TTh 2-3:15	A321	Staff
	Eng 14	Expository Writing (3)			
1		Section	MWF 10	AR23	Staff
2		Section	MWF 11	A321	Staff
3		Section	MWF 2	A258	Staff
	Eng 15	Readings in Biography (3)	MWF 9	A259	Ward
	Eng 21	Advanced Freshman Composition and Literature (3)			
1, 2		Sections	MWF 11	A320;A324	Thorberg and Staff
3, 4		Sections	MWF 2	A324; J150	
5, 6		Sections	TTh 11-12:15	A258;A324	
7, 8		Sections	TTh 2-3:15	A258;A324	
	Eng 55	English Literature from the Beginning to 1800 (3)			
1		Section	MWF 9	A320	G. Smith and Staff
2		Section	MWF 10	A49	
3		Section	MWF 12	A258	
4		Section	TTh 11-12:15	A259	
5		Section	TTh 12:30-1:45	A258	
	Eng 56	English Literature from 1800 to the Present (3)			
1		Section	MWF 8	A258	G. Smith and Staff
2		Section	MWF 9	AR23	
3, 4		Sections	MWF 11	A209,A231	
5		Section	MWF 1	J153	
6		Section	TTh 9:30-10:45	A259	
7		Section	TTh 11-12:15	A159	
8		Section	TTh 2-3:15	A259	
	Eng 101	History of the English Language (3)			
1		Section	TTh 9:30-10:45	A12	James
2		Section	TTh 12:30-1:45	Q210	Herman
	Eng 104	Chaucer (3)	TTh 11-12:15	G109A	McMillan
	Eng 112	Literature of the Renaissance (3)	MWF 9	A48	Zeeveld
	Eng 115	Shakespeare (3)	MWF 1	A12	Houppert
	Eng 116	Shakespeare (3)			
1		Section	MWF 11	N201	Zeeveld
2		Section	MWF 2	A12	Cooper
3		Section	TTh 11-12:15	Q210	D. Smith
	Eng 120	English Drama from 1660 to 1800 (3)	MWF 1	A259	Ward
	Eng 121	Milton (3)			
1		Section	MWF 10	A167	Murphy
2		Section	MWF 11	A259	Mish
	Eng 123	Literature of the Seventeenth Century 1660-1700 (3)	TTh 12:30-1:45	A106	Wilson
	Eng 126	Literature of the Eighteenth Century (3)	TTh 9:30-10:45	A130	Myers
	Eng 129	Literature of the Romantic Period (3)	MWF 3	A167	G. Smith
	Eng 130	Literature of the Romantic Period (3)	MWF 9	A1 67	Weber
	Eng 135	Literature of the Victorian Period (3)	MWF 2	A228	Brown
	Eng 140	The English Novel (3)	MWF 1	A14	Jerman

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGLISH—(Continued)					
	Eng 141	Major British Writers (3)			
1		Section	MWF 8	A12	Fleming
2		Section	MWF 12	A110	Drain
	Eng 143	Modern Poetry (3)			
1		Section	MWF 10	A14	Drain
2		Section	TTh 9:30-10:45	A228	Jellema
	Eng 144	Modern Drama (3)	MWF 2	A110	Weber
	Eng 145	The Modern Novel (3)			
1		Section	MWF 9	A324	Andrews
2		Section	MWF 3	Q210	Panichas
	Eng 150	American Literature (3)			
1		Section	MWF 8	A110	Lawson
2		Section	TTh 12:30-1:45	A12	Bryer
	Eng 151	American Literature (3)			
1		Section	MWF 10	A324	Thorberg
2		Section	MWF 12	A14	Gravely
3		Section	MWF 2	A209	M. Holton
4		Section	TTh 11-12:15	Q213	Hovey
5		Section	TTh 12:30-1:45	A110	Jellema
	Eng 152	The Novel in America (3)	MWF 11	A110	Thorberg
	Eng 155	Major American Writers (3)	MWF 10	A48	Gravely
	Eng 156	Major American Writers (3)			
1		Section	MWF 11	A12	Lutwack
2		Section	TTh 8-9:15	G109A	Portz
	Eng 157	Introduction to Folklore (3)			
1		Section	MWF 12	A12	Birdsall
2		Section	TTh 2-3:15	A12	McMillan
	Eng 160	Advanced Expository Writing (3)			
1		Section	TTh 9:30-10:45	A324	Grimes
2		Section	TTh 11-12:15	A49	Horrell
3		Section	TTh 12:30-1:45	A324	Stevenson
4		Section	TTh 2-3:15	A170	Staff
	Eng 170	Creative Writing (3)	MWF 1	A321	Jellema
	Eng 171	Advanced Creative Writing (3)			
1		Section	TTh 9:30-10:45	A170	Fleming
2		Section	TTh 11-12:15	A170	Fleming
	Eng 190	Honors Conference and Reading (1)	M 12	L303	Weber
	Eng 191	Honors Conference and Reading (1)	T 3:30-4:30	L303	Portz
	Eng 201	Bibliography and Methods (3)	W 7,8	L303	Hovey
	Eng 202	Middle English (3)	W 7,8	L402	S. Holton
	Eng 204	Seminar in Medieval Literature (3)	M 7,8	L402	Cooley
	Eng 207	Seminar in Renaissance Literature (3)	W 4,5	L452M	Zeeveld
	Eng 210	Seminar in Seventeenth Century Literature (3)	M 4,5	L303	Mish
	Eng 212	Seminar in Eighteenth Century Literature	Th 7,8	L303	Myers
	Eng 213	Seminar in Eighteenth Century Literature (3)	F 4,5	A170	Aldridge
	Eng 214	Seminar in Nineteenth Century Literature (3)	T 7, 8	L303	Brown
	Eng 215	Seminar in Nineteenth Century Literature (3)	Th 4,5	L402M	Jerman
	Eng 225	Seminar in American Literature (3)	W 4,5	L403M	Lutwack
	Eng 226	Seminar in American Literature (3)	Th 4,5	L403M	Bode
	Eng 228	Problems in American Literature (3)	Th 10,11	L403M	Aldridge

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGLISH—(Continued)					
	Eng 230	Special Studies in English Literature (3)			
1		Section	W 7,8	A174	Mish
2		Section	W 7,8	A166	Myers
	Eng 231	Special Studies in American Literature (3)			
1		Section	M 7,8	A174	Portz
2		Section	M 7,8	A166	Lutwack
	Eng 241	Studies in Twentieth Century Literature (3)	Th 7,8	A174	Panichas
	Eng 242	Studies in Twentieth Century Literature (3)	T 4,5	A170	Hovey
	Eng 399	Thesis Research (1-6)	Arranged		Staff
ENTOMOLOGY					
	Ent. 1	Introductory Entomology (3)			
		Lecture	TTh 1	F112	Messersmith
1		Laboratory	T 10,11	O200	
2		Laboratory	T 2,3	O200	
3		Laboratory	W 10,11	O200	
	Ent. 100	Advanced Apiculture (3)			
		Lecture	MF 1	M-J360; F-J369	Abrams
		Laboratory	M 2,3	Apiary	
	Ent. 107	Insecticides (2)	W 7,8 p.m.	101	Shepard
	Ent. 109	Insect Physiology (2)	MF 11	O240	Jones
	Ent. 116	Insect Pests of Ornamentals and Greenhouse Plants (3)			
		Lecture	TTH 11	O101	Haviland
		Laboratory	Th 2,3	O200	
	Ent. 198	Special Problems (1-3)	Arranged	Arranged	Staff
	Ent. 199	Seminar (1)	M 12	O200	Staff
	Ent. 205	Insect Ecology (2)			
		Lecture	W 1	O240	Harrison
		Laboratory	W 2,3	O202	
	Ent. 301	Advanced Entomology (Arranged)	Arranged	Arranged	Staff
	Ent. 399	Research (Arranged)	Arranged	Arranged	Staff
FAMILY LIFE AND MANAGEMENT					
	FL 132	The Child in the Family (3)			
		Lecture	W 1,2	H5	Reiber
1		Discussion	F 1	H5	
2		Discussion	F 2	H9	
	FL 135	Directed Experiences with Children and Families (3)	M 3,4; F 3	H9	Kincaid
FIRE PROTECTION					
	FP 105	Fire Protection Organization (3)			
		Lecture	T 8,9	FS209	Hickey
		Laboratory	Th 8,9	FS209	
	FP 110	Installations and Equipment (4)			
		Lecture	T 3,4; Th 3	FS209	Staff
		Laboratory	Th 4,5	FS114	
	FP 114	Fire Analysis (3)			
		Lecture	T 1,2	FS209	Hickey
		Laboratory	Th 1,2	FS209	
	FP 117	Technical Projects (4)			
		Lecture	M 1, W 1,2	FS209	Hickey
		Laboratory	M 2,3	FS212	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
FOOD					
	Food 10	Science Principles of Food (3)			
		Lecture	TTh 8	H222	Knighton
1		Laboratory	T 9,10	H223	Knighton
2		Laboratory	Th 9,10	H223	Lanz
3		Laboratory	M 11,12	H223	Knighton
	Food 150	Food Economics and Meal Management (3)			
1		Lecture	MW 9	H5	Lanz
2		Lecture	TTh 4	H222	Staff
1		Laboratory	F 11,12	H203	Lanz
2		Laboratory	TTh 12	H203	Lanz
3		Laboratory	MW 12	H203	Lanz
4		Laboratory	TTh 1	H203	Knighton
	Food 153	Experimental Food (3)			
		Lecture	M 9	H223	Eheart
1		Laboratory	TTh 1,2	H223	Eheart
2		Laboratory	WF 2,3	H203	Knighton
	Food 210	Readings in Food (3)	MWF 2	H222	Eheart
	Food 339	Thesis Research (1-6)	Arranged	H205	Brown
FOOD AND NUTRITION					
	F&N 5	Food and Nutrition of Individuals and Families (3)			
1		Lecture	MW 8	N201	Staff
2		Lecture	TTh 8	H5	Staff
1		Laboratory	T 11,12	H223	McKinley
2		Laboratory	W 11,12	H223	Harwood
3		Laboratory	W 2,3	H223	Greene
4		Laboratory	Th 11,12	H223	Greene
5		Laboratory	T 4,5	H223	Greene
6		Laboratory	W 9,10	H223	Staff
7		Laboratory	F 8,9	H223	Staff
8		Laboratory	F 11,12	H223	Harwood
9		Laboratory	F 2,3	H223	Lanz
	F&N 130	Special Problems in Food and/or Nutrition (1-3)	MW 11	H203	Brown
FOREIGN LANGUAGE					
	For Lang 2	English for Foreign Students (3)	MWF 12	O101	Bridgers
	For Lang 102	Introduction to Linguistics (3)	TTh 11-12:15	LL202	Miller
FRENCH					
	Fr 0	Elementary French for Graduate Student (0), Audit	TTh 8-9:15	LL106	D. Hall
	Fr 1*	Elementary French (3)			
1		Lecture	MW 9	LL12	Cap
2		Lecture	MW 9	LL220	
3		Lecture	TTh 9	LL220	
4		Lecture	TTh 9	LL319	
1		Drill	TTh 8	LL8	
2		Drill	TTh 8	LL103	
3		Drill	TTh 9	LL8	
4		Drill	TTh 9	LL103	
5		Drill	TTh 10	LL8	
6		Drill	TTh 10	LL103	

* Students registering for MW sections of French 1 or 2 must register for TTh drill sections, students registering for TTh French 1 sections must register for WF drill sections.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
FRENCH—(Continued)					
7		Drill	TTh 11	LL8	
8		Drill	TTh 11	LL103	
9		Drill	TTh 12	LL8	
10		Drill	TTh 12	LL103	
11		Drill	WF 8	LL8	
12		Drill	WF 8	LL103	
13		Drill	WF 9	LL8	
14		Drill	WF 9	LL103	
15		Drill	WF 10	LL8	
16		Drill	WF 10	LL103	
17		Drill	WF 11	LL8	
18		Drill	WF 11	LL103	
19		Drill	WF 12	LL8	
	Fr 2*	Elementary French (3)			
1		Lecture	MW 8	LL12	D. Hall
2		Lecture	MW 10	LL220	
3		Lecture	TTh 10	LL220	
4		Lecture	TTh 10	LL319	
5		Lecture	TTh 11	LL220	
1		Drill	TTh 9	LL110	
2		Drill	TTh 9	LL308	
3		Drill	TTh 10	LL110	
4		Drill	TTh 11	LL110	
5		Drill	TTh 12	LL110	
6		Drill	TTh 12	LL308	
7		Drill	TTh 2	LL308	
8		Drill	TTh 2	LL103	
9		Drill	WF 8	LL110	
10		Drill	WF 8	LL308	
11		Drill	WF 9	LL110	
12		Drill	WF 9	LL308	
13		Drill	WF 10	LL110	
14		Drill	WF 10	LL308	
15		Drill	WF 11	LL110	
16		Drill	WF 11	LL308	
17		Drill	WF 12	LL110	
18		Drill	WF 12	LL308	
19		Drill	WF 1	LL110	
20		Drill	WF 1	LL308	
21		Drill	WF 2	LL110	
	Fr. 3	Elementary French Honors Course (3)			
		Lecture	MWF 11	L403M	Barrabini
1		Drill	T 1	LL308	
2		Drill	Th 1	LL308	
	Fr. 5	Review of Elementary French (3)			
1		Lecture	MWF 8	LL106	Gray
2		Lecture	MWF 10	LL3	
3		Lecture	MWF 11	LL3	
4		Lecture	MWF 12	LL319	
5		Lecture	MWF 1	LL319	
6		Lecture	TTh 8-9:15	LL4	
7		Lecture	TTh 11-12:15	LL106	
1		Drill	T 8	LL308	
2		Drill	T 8	LL110	
3		Drill	T 1	LL8	

* Students registering for MW sections of French 1 or 2 must register for TTh drill sections, students registering for TTh French 1 sections must register for WF drill sections.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
FRENCH—(Continued)					
4		Drill	T 1	LL103	
5		Drill	T 1	LL110	
6		Drill	W 10	LL101	
7		Drill	W 11	LL101	
8		Drill	W 12	LL103	
9		Drill	W 1	LL103	
10		Drill	W 1	LL8	
11		Drill	W 2	LL8	
12		Drill	W 2	LL308	
13		Drill	Th 8	LL308	
14		Drill	Th 10	LL308	
15		Drill	Th 11	LL308	
16		Drill	Th 1	LL110	
17		Drill	Th 1	LL8	
18		Drill	Th 2	LL110	
19		Drill	F 10	LL101	
20		Drill	F 11	LL101	
	Fr. 6	Intermediate French (3)			
1		Lecture	MWF 8	LL13	Zimmerman
2		Lecture	MWF 9	LL3	
3		Lecture	MWF 11	LL13	
4		Lecture	MWF 12	LL3	
5		Lecture	MWF 1	LL3	
6		Lecture	MWF 2	LL319	
7		Lecture	MWF 2	LL220	
8		Lecture	MWF 3	LL319	
9		Lecture	MWF 3	LL13	
10		Lecture	TTh 11-12:15	LL13	
11		Lecture	TTh 11-12:15	LL201	
12		Lecture	TTh 11-12:15	LL4	
13		Lecture	TTh 12:30-1:45	LL319	
14		Lecture	TTh 12:30-1:45	LL220	
1		Electronic Laboratory	M 11	LL114	
2		Electronic Laboratory	T 8	LL114	
3		Electronic Laboratory	W 9	LL114	
4		Electronic Laboratory	Th 8	LL114	
5		Electronic Laboratory	Th 3	LL114	
6		Electronic Laboratory	F 10	LL114	
7		Electronic Laboratory	F 3	LL114	
8		Electronic Laboratory	F 4	LL114	
	Fr. 7	Intermediate French (3)			
1		Lecture	MWF 8	LL220	Barrabini
2		Lecture	MWF 9	LL319	
3		Lecture	MWF 10	LL319	
4		Lecture	MWF 11	LL319	
5		Lecture	MWF 12	LL12	
6		Lecture	MWF 1	LL220	
7		Lecture	MWF 3	LL220	
8		Lecture	TTh 8-9:15	LL301	
9		Lecture	TTh 9:30-10:45	LL301	
10		Lecture	TTh 11-12:15	LL319	
11		Lecture	TTh 11-12:15	LL301	
12		Lecture	TTh 2-3:15	LL301	
13		Lecture	TTh 2-3:15	LL13	
	Fr. 10	Scientific French (3)	MWF 10	LL12	W. Johnson
	Fr. 11	Introduction to French Literature (3)			
1		Lecture	MWF 9	LL13	Falls
2		Lecture	MWF 12	LL220	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
FRENCH—(Continued)					
3		Lecture	TTh 9:30-10:45	LL201	
4		Lecture	TTh 9:30-10:45	LL13	
5		Lecture	TTh 12:30-1:45	LL106	
6		Lecture	TTh 12:30-1:45	LL201	
	Fr. 12	Conversation and Composition (3)			
1		Lecture	MWF 8	LL4	Vassylkivsky
2		Lecture	MWF 10	LL13	
3		Lecture	MWF 12	LL13	
4		Lecture	MWF 2	LL13	
5		Lecture	TTh 8-9:15	LL13	
6		Lecture	TTh 12:30-1:45	LL13	
7		Lecture	TTh 12:30-1:45	LL301	
8		Lecture	TTh 2-3:15	LL106	
	Fr. 41	French Phonetics (3)	TTh 9:30-10:45	LL4	T. Hall
	Fr 71	Review Grammar and Composition (3)	TTh 9:30-10:45	LL106	Vassylkivsky
	Fr 72	Review Grammar and Composition (3)	MWF 1	LL13	Zimmerman
	Fr 75	Survey of French Literature (3)			
1		Lecture	MWF 9	LL106	C. Johnson
2		Lecture	MWF 2	LL4	
	Fr 76	Survey of French Literature (3)			
1		Lecture	MWF 11	LL220	Rosenfield
2		Lecture	MWF 12	LL106	
	Fr 80	Advanced Conversation (3)			
1		Lecture	MWF 10	L402M	Alter
2		Lecture	MWF 12	L402M	
	Fr 81	Advanced Conversation (3)			
1		Lecture	MWF 10	L403M	Alter
2		Lecture	MWF 12	L403M	
	Fr 104	Advanced Composition (3)	MWF 11	LL106	Alter
	Fr 111	French Literature of the Sixteenth Century (3)	MWF 2	LL106	Quynn
	Fr 116	French Literature of the Seventeenth Century (3)	MWF 3	LL106	Quynn
	Fr 132	French Literature of the Nineteenth Century (3)	MWF 9	LL4	Zimmerman
	Fr 142	French Literature of the Twentieth Century (3)	MWF 10	LL106	Alter
	Fr 172	French Civilization (3)	MWF 1	LL106	Cap
	Fr 197	Honors Reading Course (3)	T 10,11	LL308	Rosenfield
	Fr 199	Honors Seminar (3)	Th 4,5	Arranged	Falls
	Fr 207	Elementary Old French (3)	Arranged	Arranged	Mendeloff
	Fr 246	Seminar in the Contemporary Novel (3)	M 4,5	Arranged	Alter
	Fr 252	The History of Ideas in France (3)	T 2,3	Arranged	Rosenfield
	Fr 292	Seminar (3)	Th 4,5	Arranged	Labrousse
	Fr 399	Research (3)	Arranged	Arranged	Staff
GEOGRAPHY					
	Geog 10	General Geography I (3)			
1		Lecture	MWF 9	Q210	Gordon
2		Lecture	TTh 9:30-10:45	Q228	Volk
3		Lecture	MWF 10	Q210	Gordon
4		Lecture	TTh 8-9:15	Q210	Volk
5		Lecture	TTh 11-12:15	Q228	Deshler
6		Lecture	MWF 12	Q228	Gordon
7		Lecture	TTh 12:30-1:45	Q228	Volk

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
GEOGRAPHY—(Continued)					
8		Lecture	MWF 1	Q228	Mika
9		Lecture	MWF 2	Q228	Mika
	Geog 15	Introductory Economic Geography (3)			
1		Lecture	MW 9	Q228	Anderson
2		Lecture	MW 10	Q228	
3		Lecture	TTh 8	Q232	
1		Laboratory	M 8,9	Q209	
2		Laboratory	M 2,3	Q209	
3		Laboratory	T 10, 11	Q209	Anderson
4		Laboratory	W 8,9	Q209	
5		Laboratory	W 11,12	Q209	
6		Laboratory	W 1,2	Q209	
7		Laboratory	Th 10,11	Q209	
8		Laboratory	F 8,9	Q209	
9		Laboratory	F 10,11	Q209	
10		Laboratory	F 12,1	Q209	
	Geog 35	Map Interpretation and Problems (3)			
		Lecture	MWF 10	Q232	Kinerney
	Geog 40	Principles of Meteorology (3)			
1		Lecture	MWF 8	Q228	Kinerney
2		Lecture	MWF 11	Q228	
	Geog 41	Introductory Climatology (3)	MWF 9	Q232	Mika
	Geog 100	Regional Geography of Eastern Anglo-America (3)			
1		Lecture	TTh 8-9:15	Q228	Schmieder
2		Lecture	TTh 9:30:10:45	Q210	
	Geog 111	Economic and Cultural Geography of South America (3)	MWF 1	Q232	Chaves
	Geog 122	Economic Resources and Development of Africa (3)	TTh 9:30-10:45	Q232	Deshler
	Geog 131	Economic and Political Geography of South and South East Asia (3)	MW 4:20-5:35	Q228	Hu
	Geog 140	Soviet Lands (3)	MWF 2	Q232	Anderson
	Geog 152	Cartography and Graphics Practicum (3)	T 2,3,4; Th 2,3	Q232	Wiedel
	Geog 153	Problems of Cartographic Representation and Procedure (3)	W 7-9:30 p.m.	Q232	Van Bergen
	Geog 155	Problems and Practices of Photo Interpretation (3)	TTh 7-9	Q232	Rhodes
	Geog 190	Political Geography (3)			
1		Lecture	MWF 8	Q210	Chaves
2		Lecture	MWF 11	Q210	
	Geog 195	Geography of Transportation (3)	TTh 2-3:15	Q228	Schmieder
	Geog 198	Topical Investigations (1-3)	Arranged	Arranged	Staff
	Geog 199	Undergraduate Thesis Research (3)	Arranged	Arranged	Hu
	Geog 211	Seminar in Geography of Latin America (3)	Arranged	Arranged	Chaves
	Geog 221	Seminar in Geography of Europe and Africa (3)	Arranged	Arranged	Van Royen
	Geog 231	Seminar in Geography of East Asia (3)	Arranged	Arranged	Hu
	Geog 261	Applied Climatology (3)	M 7-9:30 p.m.	Q232	Lemons
	Geog 263	Seminar in Meteorology and Climatology (3)	Arranged	Arranged	Lemons

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
GEOGRAPHY—(Continued)					
	Geog 291	Selected Topics in Geography (1-3)	Arranged	Arranged	Staff
	Geog 399	Dissertation Research (Arr.)	Arranged	Arranged	Staff
GEOLOGY					
	Geol 1	Geology (3)			
1		Section	TTh 2-3:15	EE15	Fernow
2		Section	TTh 12:30-1:45	EE15	Fernow
	Geol 2	Historical and Stratigraphic Geology (3)	MWF 11	O101	Fernow
GERMAN					
	Ger 0	Elementary German for Graduate Students (0), Audit	MWF 8	LL202	Boyd
	Ger 1*	Elementary German (3)			
1		Lecture	MWF 8	LL2	Roswell and
2		Lecture	MWF 12	LL202	Staff
3		Lecture	MWF 12	F103	
4		Lecture	MWF 3	LL201	
5		Lecture	MWF 3	LL302	
6		Lecture	TTh 9:30-10:45	LL302	
1		Drill	T 8	LL101	
2		Drill	T 8	LL102	
3		Drill	T 9	LL101	
4		Drill	T 9	LL102	
5		Drill	T 10	LL101	
6		Drill	T 10	LL102	
7		Drill	T 11	LL101	
8		Drill	T 12	LL101	
9		Drill	T 3	LL101	
10		Drill	Th 9	LL101	
11		Drill	Th 9	LL102	
12		Drill	Th 11	LL101	
13		Drill	Th 12	LL101	
14		Drill	Th 1	LL101	
15		Drill	Th 1	LL102	
16		Drill	Th 2	LL101	
	Ger 2*	Elementary German (3)			
1		Lecture	MWF 8	LL201	Roswell and
2		Lecture	MWF 9	LL202	Staff
3		Lecture	MWF 9	F103	
4		Lecture	MWF 12	LL2	
5		Lecture	MWF 12	LL201	
6		Lecture	MWF 1	LL4	
7		Lecture	MWF 2	LL202	
8		Lecture	MWF 2	LL3	
9		Lecture	MWF 3	LL12	
10		Lecture	MWF 4	LL2	
11		Lecture	TTh 12:30-1:45	LL2	
12		Lecture	TTh 12:30-1:45	LL202	
13		Lecture	TTh 12:30-1:45	LL302	
14		Lecture	TTh 2-3:15	LL202	
1		Drill	M 9	LL102	
2		Drill	M 10	LL102	
3		Drill	M 11	LL102	
4		Drill	M 12	LL102	

* Students registering for these courses will be assigned one hour of drill.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
GERMAN—(Continued)					
5		Drill	M 1	LL101	
6		Drill	M 1	LL102	
7		Drill	M 1	LL219	
8		Drill	M 2	LL101	
9		Drill	T 8	LL219	
10		Drill	T 9	LL219	
11		Drill	T 11	LL102	
12		Drill	T 11	LL219	
13		Drill	T 12	LL102	
14		Drill	T 1	LL101	
15		Drill	T 1	LL102	
16		Drill	T 2	LL101	
17		Drill	T 2	LL102	
18		Drill	T 2	LL219	
19		Drill	W 9	LL101	
20		Drill	W 9	LL102	
21		Drill	W 11	LL102	
22		Drill	W 1	LL101	
23		Drill	W 1	LL102	
24		Drill	Th 8	LL102	
25		Drill	Th 8	LL219	
26		Drill	Th 9	LL219	
27		Drill	Th 10	LL101	
28		Drill	Th 10	LL102	
29		Drill	Th 11	LL102	
30		Drill	Th 11	LL219	
31		Drill	Th 12	LL102	
32		Drill	Th 1	LL219	
33		Drill	Th 2	LL102	
34		Drill	Th 2	LL219	
35		Drill	Th 3	LL101	
36		Drill	Th 3	LL102	
37		Drill	Th 3	LL219	
	Ger 3*	Elementary German			
		Honors Course (3)	MWF 1	LL202	Roswell
1		Drill	T 1	LL219	
2		Drill	T 3	LL102	
	Ger 5***	Review of Elementary German (3)			
		Lecture	MWF 10	LL2	Sonntag
1		Drill	T 10	LL219	
2		Drill	T 12	LL219	
3		Drill	T 3	LL219	
4		Drill	Th 12	LL219	
	Ger 6**	Intermediate German (3)			
1		Lecture	MWF 9	LL2	Boyd and
2		Lecture	MWF 10	LL201	Moeller
3		Lecture	MWF 2	LL2	
4		Lecture	TTh 9:30-10:45	LL2	
5		Lecture	TTh 9:30-10:45	LL202	
6		Lecture	TTh 11-12:15	LL2	
7		Lecture	TTh 11-12:15	LL302	
8		Lecture	TTh 12:30-1:45	LL4	
1		Electronic Laboratory	M 9	LL114	
2		Electronic Laboratory	M 4	LL114	

* Students enrolled in these courses will be assigned one hour of drill.
*** Students who have had German in College may not take German 5.
** Students enrolled in German 6 will be assigned to one hour of electronic laboratory.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
GERMAN—(Continued)					
3		E.ectronic Laboratory	T 11	LL114	
4		Electronic Laboratory	W 8	LL114	
5		Electronic Laboratory	Th 2	LL114	
	Ger 7	Intermediate Literary German (3)			
1		Lecture	MWF 11	LL201	Boyd and
2		Lecture	MWF 11	F103	Moeller
3		Lecture	MWF 1	LL2	
4		Lecture	TTh 8-9:15	LL202	
5		Lecture	TTh 8-9:15	LL302	
	Ger 8	Scientific German (3)			
1		Lecture	MWF 8	LL302	Boyd and
2		Lecture	MWF 3	LL2	Moeller
3		Lecture	TTh 8-9:15	LL12	
	Ger 9	Conversation and Composition (3)			
1		Lecture	TTh 2-3:15	LL2	Demaitre
2		Lecture	TTh 2-3:15	LL302	
	Ger 72	Review Grammar and Composition (3)	MWF 2	LL201	Vogelgesang
	Ger 76	Survey of German Literature (3)	MWF 11	LL2	Roswell
	Ger 81	Advanced Conversation (3)	MWF 3	LL202	Demaitre
	Ger 104	Advanced Composition (3)	TTh 11-12:15	LL12	Boyd
	Ger 132	German Literature of the Nineteenth Century (3)	MWF 9	LL201	Hering
	Ger 142	German Literature of the Twentieth Century (3)	MWF 1	LL201	Moeller
	Ger 195	Honors Reading Course (3)	Arranged	Arranged	Roswell
	Ger 199	Honors Seminar (3)	Arranged	Arranged	Dobert
	Ger 201	History of the German Language (3)	M 4-6	LL219	Jones
	Ger 225	Goethe and His Time (3)	T 4-6	LL219	Hering
	Ger 291	Seminar: Walther von der Vogelweide (3)	W 4-6	LL219	Jones
	Ger 292	Seminar: Goethes Faust (3)	Th 4-6	LL219	Dobert
	Ger 399	Research (1-6)	Arranged	Arranged	Staff
GOVERNMENT AND POLITICS					
	G&P 1	American Government (3)			
1		Lecture	MWF 12	Q29	Larson
2		Lecture	MWF 2	Q29	Dillon
3		Lecture	MWF 3	Q29	Soles
4		Lecture	MW 4-5:15	Q29	O'Donnell
5		Lecture	TTh 11-12:15	Q29	Frederickson
6		Lecture	TTh 12:30-1:45	Q29	Zimring
7		Lecture (Honors)	MWF 10	F103	Hathorn
	G&P 3	Principles of Government and Politics (3)	MWF 1	Q29	McNelly
	G&P 20	Introduction to Political Behavior (3)			
1		Lecture	MWF 8	Q108	Conway
2		Lecture	MWF 3	Q228	Alperin
3		Lecture	TTh 8-9:15	Q108	Alperin
	G&P 40	Political Ideologies (3)			
1		Lecture	MWF 8	Q211	Terchek
2		Lecture	TTh 9:30-10:45	Q108	
	G&P 60	State and Local Government (3)			
1		Lecture	MWF 8	G205	Ratchford
2		Lecture	MWF 9	Q108	Beals
3		Lecture	MWF 3	Q108	Frederickson

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
GOVERNMENT AND POLITICS—(Continued)					
	G&P 97	Government and Politics of Europe (3)	TTh 8-9:15	Q29	Steinmeyer
	G&P 101	International Political Relations (3)			
1		Lecture	MWF 9	Q211	Larson
2		Lecture	MWF 2	Q110	
3		Lecture	TTh 9:30-10:45	Q213	Kim
	G&P 102	International Law (3)	MWF 1	Q108	Piper
	G&P 105	Recent Far Eastern Politics (3)	MWF 1	Q110	Kim
	G&P 106	American Foreign Relations (3)			
1		Lecture	MWF 9	Q213	Piper
2		Lecture	MWF 1	Q211	Koury
	G&P 107	Contemporary Middle Eastern Politics (3)	MWF 9	Q110	Koury
	G&P 108	International Political Organization (3)	MWF 3	Q213	Kim
	G&P 109	Foreign Policy of the USSR (3)	MWF 2	Q108	Jacobs
	G&P 110	Principles of Public Administration (3)			
1		Lecture	MWF 8	G109B	Zimring
2		Lecture	MWF 12	Q108	Frederickson
3		Lecture	TTh 9:30-10:45	Q110	Zimring
	G&P 112	Public Financial Administration (3)	MWF 11	Q213	O'Donnell
	G&P 120	Problems in Political Behavior (3)	MWF 1	Q213	Conway
	G&P 124	Legislatures and Legislation (3)	MWF 3	Q211	Conway
	G&P 131	Introduction to Constitutional Law (3)	MWF 11	Q110	Soles
	G&P 132	Civil Rights and the Constitution (3)			
1		Lecture	MWF 2	Q211	Hathorn
2		Lecture	TTh 9:30-10:45	Q211	Soles
	G&P 133	The Judicial Process (3)	MWF 2	Q213	Byrd
	G&P 141	History of Political Theory (3)			
1		Lecture	MWF 12	Q211	Moran
2		Lecture	TTh 11-12:15	Q211	
	G&P 142	Recent Political Theory (3)			
1		Lecture	MWF 10	Q110	Terchek
2		Lecture	MWF 11	Q211	Byrd
	G&P 154	Problems of World Politics (3)	MWF 11	Q29	Steinmeyer
	G&P 178	Public Opinion (3)			
		Lecture	T 11	Q108	Alperin
		Discussions	Th 11-1	Q108,Q110, Q232	
	G&P 181	Administrative Law (3)	MWF 10	Q213	Dillon
	G&P 191	Government and Administration of the Soviet Union (3)	MWF 11	Q108	Jacobs
	G&P 197	Comparative Political Systems (3)	MWF 10	Q108	McNelly
	G&P 201	Seminar in International Political Organization (3)	T 7	Q369	Piper
	G&P 202	Seminar in International Law (3)	Th 12:30	Q369	Harrison
	G&P 204	Area Problems in International Relations (3)			
1		Lecture	W 3	Q369	Steinmeyer
2		Lecture	F 3	Q369	Koury
	G&P 206	Seminar in American Foreign Relations (3)	M 3	Q369	Plischke
	G&P 207	Seminar in Comparative Governmental Institutions (3)	T 12:30	Q369	McNelly

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
GOVERNMENT AND POLITICS—(Continued)					
	G&P 208	Seminar in the Government and Politics of Emerging Nations (3)	M 7	Q369	Jacobs
	G&P 211	Seminar in Federal-State Relations (3)	Th 7	Q369	O'Donnell
	G&P 216	Government Administrative Planning and Management (3)	W 7	Q369	Dillon
	G&P 223	Seminar in Legislatures and Legislation (3)	T 3	Q418	Burdette
	G&P 225	Man and the State (3)	T 3	Q369	Byrd
	G&P 261	Problems in American Government and Politics (3)	Th 3	Q369	Hathorn
	G&P 399	Thesis Research (1-6)	Arranged		Staff
GREEK					
	Greek 2	Elementary Greek (3)	MWF 9	LL203	Hubbe
	Greek 4	Intermediate Greek-Homer (3)	MWF 11	LL203	Hubbe
HEALTH					
	Hea 5	Science and Theory of Health (2)			
1		Lecture	T 2	Q29	Tremble
1		Discussion	F 9	FF7	
2		Discussion	M 10	FF7	
3		Discussion	W 10	FF7	
4		Discussion	Th 10	FF7	
5		Discussion	F 10	FF7	
6		Discussion	M 11	FF7	
7		Discussion	W 11	FF7	
8		Discussion	Th 11	FF7	
9		Discussion	F 12	FF7	
10		Discussion	Th 1	FF7	
11		Discussion	M 2	FF7	
12		Discussion	W 2	FF7	
13		Discussion	Th 2	FF7	
2		Lecture	T 3	Q29	Leviton
1		Discussion	F 9	FF18	
2		Discussion	M 10	FF18	
3		Discussion	W 10	FF18	
4		Discussion	Th 10	FF24	
5		Discussion	F 10	FF18	
6		Discussion	M 11	FF18	
7		Discussion	W 11	FF18	
8		Discussion	Th 11	FF18	
9		Discussion	F 12	FF18	
10		Discussion	F 1	L452M	
11		Discussion	M 2	FF18	
12		Discussion	W 2	FF18	
13		Discussion	Th 2	FF18	
14		Discussion	M 3	FF18	
15		Discussion	W 3	FF18	
16		Discussion	Th 3	FF18	
3		Lecture	W 10	Q29	Jones
1		Discussion	M 9	FF21	
2		Discussion	T 9	FF21	
3		Discussion	Th 9	FF21	
4		Discussion	F 9	FF21	
5		Discussion	M 10	FF21	
6		Discussion	T 10	FF21	
7		Discussion	Th 10	FF21	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HEALTH—(Continued)					
8		Discussion	F 10	FF21	
9		Discussion	Th 11	FF21	
10		Discussion	M 12	FF21	
11		Discussion	F 12	FF21	
12		Discussion	M 1	FF21	
13		Discussion	F 1	FF21	
4		Lecture	Th 2	Q29	Seemayer
1		Discussion	F 9	FF24	
2		Discussion	M 10	FF24	
3		Discussion	T 10	FF24	
4		Discussion	W 10	FF24	
5		Discussion	F 10	FF24	
6		Discussion	T 11	FF21	
7		Discussion	M 1	FF24	
8		Discussion	T 1	FF24	
9		Discussion	W 1	FF24	
10		Discussion	F 1	FF24	
11		Discussion	M 2	FF21	
12		Discussion	T 2	FF24	
13		Discussion	W 2	FF21	
5		Lecture	Th 3	Q29	Gotta
1		Discussion	M 10	J330	
2		Discussion	T 10	FF7	
3		Discussion	W 10	FF21	
4		Discussion	F 10	FF16	
5		Discussion	M 11	FF21	
6		Discussion	T 11	FF7	
7		Discussion	W 11	FF21	
8		Discussion	F 11	FF7	
9		Discussion	F 1	T5	
10		Discussion	T 2	FF7	
11		Discussion	M 3	FF7	
12		Discussion	T 3	FF7	
13		Discussion	W 3	FF7	
6		Lecture	F 9	A1	Sands
1		Discussion	M 9	FF16	
2		Discussion	T 9	FF16	
3		Discussion	W 9	FF16	
4		Discussion	Th 9	FF16	
5		Discussion	M 10	FF16	
6		Discussion	T 10	FF16	
7		Discussion	W 10	FF16	
8		Discussion	Th 10	FF16	
9		Discussion	M 11	FF16	
10		Discussion	W 11	FF16	
11		Discussion	Th 11	FF16	
7		Lecture	F 10	A1	Terry
1		Discussion	M 10	FF17	
2		Discussion	T 10	FF17	
3		Discussion	W 10	FF17	
4		Discussion	Th 10	FF17	
5		Discussion	M 11	FF17	
6		Discussion	W 11	FF17	
7		Discussion	M 1	FF17	
8		Discussion	T 1	FF17	
9		Discussion	W 1	FF17	
10		Discussion	Th 1	FF17	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HEALTH—(Continued)					
	Hea 40	Personal and Community Health (3)			
1		Section	MWF 2	GG128	Gotta
2		Section	TTh 11-12:15	GG310	Terry
	Hea 50	First Aid and Safety (1)			
1		Section	TTh 9	GG160	Krouse
2		Section	T 10	GG160	
3		Section	MW 12	GG160	
	Hea 60	Advanced First Aid (2)	TTh 11	GG160	Krouse
	Hea 70	Safety Education (3)	MWF 2	GG201	Tompkins
	Hea 80	The Driver, His Characteristics and Improvement (3)	MWF 10	GG201	Tompkins
	Hea 105	Basic Driver Education (3)	T 8, Th 8,9	GG201	Tompkins
	Hea 110	Introduction to School Health Education (2)	MW 1	GG202	Tremble
	Hea 120	Methods and Material in Health Education (3)			
1		Lecture	MWF 11	GG202	Seemayer
2		Lecture	MWF 11	GG160	Staff
	Hea 140	Curriculum Instruction and Observation (3)	Arranged	Arranged	Staff
	Hea 145	Advanced Driver Education (3)	MWF 11	GG201	Tompkins
	Hea 150	Health Problems of Children and Youth (3)	TTh 12:30-1:45	W112	Jones
	Hea 180	Measurement in Physical Education and Health (3)	TTh 1,2	GG205	Kelley
	Hea 188	Childrens Remedial Fitness Class (1-4)	S 8-12:30	GG35	Johnson
	Hea 189	Field Laboratory Projects and Workshops (1-6)	Arranged	Arranged	Staff
	Hea 190	Administration and Supervision of School Health Education (3)	Arranged	W112	Staff
	Hea 200	Seminar in Physical Education, Recreation and Health (1)	T 7	GG205	Fraley
	Hea 230	Source Material Survey (3)	W 4:20	GG202	Eyler
	Hea 240	Modern Theory of Health (3)	T 4:20	GG202	Tremble
	Hea 280	Scientific Bases of Exercise (3)	Th 4:20	GG205	Clarke
	Hea 287	Advanced Seminar: Advancement in Sex Research (2)	W 12:00-2	GG202	Johnson
	Hea 288	Special Problems in Physical Education, Recreation and Health (1-6)	Arranged	Arranged	Johnson
	Hea 291	Curriculum Construction in Physical Education and Health (3)	W 7	GG205	Husman
	Hea 399	Research, Thesis (1-5)	Arranged	Arranged	Johnson
HEBREW					
	Hebr 2	Elementary Hebrew (3)	MWF 9	LL204	Greenberg
	Hebr 7	Intermediate Hebrew (3)	MWF 10	LL301	Greenberg
	Hebr 12	Conversation and Composition (3)	MWF 11	LL105	Greenberg
	Hebr 102	Hebrew Bible (3)	TTh 9:30-10:45	L462M	Baumgarten
HISTORY					
	Hist 5	History of American Civilization (3)			
1		Lecture	MW 2	N204	Wellborn
1		Discussion	M 9	A10	
2		Discussion	M 1	A10	
3		Discussion	T 8	A10	
4		Discussion	T 10	A10	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HISTORY—(Continued)					
5		Discussion	T 2	A10	
6		Discussion	W 9	A10	
7		Discussion	W 11	A10	
8		Discussion	W 3	A10	
9		Discussion	Th 10	A10	
10		Discussion	Th 12	A10	
11		Discussion	F 11	A10	
12		Discussion	F 1	A10	
2		Lecture	MW 4	N204	Van Ness
1		Discussion	M 8	A165	
2		Discussion	M 12	A165	
3		Discussion	M 3	A165	
4		Discussion	T 12	A165	
5		Discussion	T 1	A165	
6		Discussion	W 8	A165	
7		Discussion	W 1	A165	
8		Discussion	Th 8	A165	
9		Discussion	Th 9	A165	
10		Discussion	Th 2	A165	
11		Discussion	F 9	A165	
12		Discussion	F 10	A165	
3		Lecture	TTh 12	N204	Weinstein
1		Discussion	M 10	A165	
2		Discussion	M 2	A165	
3		Discussion	T 9	A165	
4		Discussion	T 11	A165	
5		Discussion	T 3	A165	
6		Discussion	W 10	A165	
7		Discussion	W 12	A165	
8		Discussion	Th 11	A165	
9		Discussion	Th 1	A165	
10		Discussion	F 8	A165	
11		Discussion	F 12	A165	
12		Discussion	F 2	A165	
4		Lecture	TTh 4	N204	Weinstein
1		Discussion	M 11	A10	
2		Discussion	M 12	A10	
3		Discussion	M 3	A10	
4		Discussion	T 12	A10	
5		Discussion	T 1	A10	
6		Discussion	W 8	A10	
7		Discussion	W 2	A10	
8		Discussion	Th 8	A10	
9		Discussion	Th 2	A10	
10		Discussion	Th 3	A10	
11		Discussion	F 9	A10	
12		Discussion	F 10	A10	
	Hist 6	History of American Civilization (3)			
1		Lecture	MW 8	N204	Wellborn
1		Discussion	M 10	A10	
2		Discussion	M 2	A10	
3		Discussion	T 9	A10	
4		Discussion	T 11	A10	
5		Discussion	T 3	A10	
6		Discussion	W 10	A10	
7		Discussion	W 12	A10	
8		Discussion	Th 11	A10	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HISTORY—(Continued)					
9		Discussion	Th 1	A10	
10		Discussion	F 8	A10	
11		Discussion	F 12	A10	
12		Discussion	F 2	A10	
2		Lecture	MW 1	N204	Dyson
1		Discussion	M 8	A101	
2		Discussion	M 2	A101	
3		Discussion	T 9	A101	
4		Discussion	T 11	A101	
5		Discussion	T 3	A101	
6		Discussion	W 10	A101	
7		Discussion	W 12	A101	
8		Discussion	Th 11	A101	
9		Discussion	Th 1	A101	
10		Discussion	F 8	A101	
11		Discussion	F 12	A101	
12		Discussion	F 2	A101	
3		Lecture	MW 4	A1	Dyson
1		Discussion	M 9	A18	
2		Discussion	M 1	A18	
3		Discussion	T 8	A18	
4		Discussion	T 10	A18	
5		Discussion	T 2	A18	
6		Discussion	W 9	A18	
7		Discussion	W 11	A18	
8		Discussion	W 3	A18	
9		Discussion	Th 10	A18	
10		Discussion	Th 12	A18	
11		Discussion	F 11	A18	
12		Discussion	F 1	A18	
4		Lecture	TTh 8	A1	Beveridge
1		Discussion	M 10	A18	
2		Discussion	M 2	A18	
3		Discussion	T 9	A18	
4		Discussion	T 11	A18	
5		Discussion	T 3	A18	
6		Discussion	W 10	A18	
7		Discussion	W 12	A18	
8		Discussion	Th 11	A18	
9		Discussion	Th 1	A18	
10		Discussion	F 8	A18	
11		Discussion	F 12	A18	
12		Discussion	F 2	A18	
5		Lecture	TTh 10	N204	Conkin
1		Discussion	M 11	A18	
2		Discussion	M 12	A18	
3		Discussion	M 3	A18	
4		Discussion	T 12	A18	
5		Discussion	T 1	A18	
6		Discussion	W 8	A18	
7		Discussion	W 2	A18	
8		Discussion	Th 8	A18	
9		Discussion	Th 9	A18	
10		Discussion	Th 2	A18	
11		Discussion	F 9	A18	
12		Discussion	F 10	A18	
6		Lecture	TTh 11	N204	Beveridge
1		Discussion	M 11	A101	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HISTORY—(Continued)					
2		Discussion	M 12	A101	
3		Discussion	M 3	A101	
4		Discussion	T 12	A101	
5		Discussion	T 1	A101	
6		Discussion	W 8	A101	
7		Discussion	W 2	A101	
8		Discussion	Th 8	A101	
9		Discussion	Th 9	A101	
10		Discussion	Th 2	A101	
11		Discussion	F 9	A101	
12		Discussion	F 10	A101	
7		Lecture	TTh 1	N204	Staff
1		Discussion	M 9	A165	
2		Discussion	M 1	A165	
3		Discussion	T 8	A165	
4		Discussion	T 10	A165	
5		Discussion	T 2	A165	
6		Discussion	W 9	A165	
7		Discussion	W 11	A165	
8		Discussion	W 3	A165	
9		Discussion	Th 10	A165	
10		Discussion	Th 12	A165	
11		Discussion	F 11	A165	
12		Discussion	F 3	A165	
8		Lecture	TTh 3	N204	Staff
1		Discussion	M 9	A101	
2		Discussion	M 1	A101	
3		Discussion	T 8	A101	
4		Discussion	T 10	A101	
5		Discussion	T 2	A101	
6		Discussion	W 9	A101	
7		Discussion	W 1	A101	
8		Discussion	W 3	A101	
9		Discussion	Th 10	A101	
10		Discussion	Th 12	A101	
11		Discussion	F 11	A101	
12		Discussion	F 1	A101	
9		Lecture	TTh 4	Q29	Glad
1		Discussion	M 8	A210	
2		Discussion	M 10	A210	
3		Discussion	M 12	A210	
4		Discussion	M 1	A210	
5		Discussion	T 9	A210	
6		Discussion	T 10	A210	
7		Discussion	T 11	A210	
8		Discussion	T 12	A210	
9		Discussion	W 8	A210	
10		Discussion	W 9	A210	
11		Discussion	W 11	A210	
12		Discussion	W 1	A210	
13		Discussion	Th 8	A210	
14		Discussion	Th 9	A210	
15		Discussion	Th 11	A210	
16		Discussion	Th 1	A210	
17		Discussion	F 9	A210	
18		Discussion	F 10	A210	
19		Discussion	F 12	A210	
20		Discussion	F 1	A210	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HISTORY—(Continued)					
10		Lecture (Pre-Honors)	T 7-9	A50	Isaacs
	Hist 32	Latin American History (3)	TTh 11-12:15	A52	Crosman
	Hist 41	Western Civilization (3)			
1		Lecture	MW 3	N204	Piazza
1		Discussion	M 8	A18	
2		Discussion	M 10	A101	
3		Discussion	M 2	A17	
4		Discussion	W 10	A8	
5		Discussion	W 11	A101	
6		Discussion	W 1	A18	
7		Discussion	Th 9	A10	
8		Discussion	Th 12	A17	
9		Discussion	Th 3	A101	
10		Discussion	F 8	A8	
11		Discussion	F 12	A17	
12		Discussion	F 3	A18	
	Hist 42	Western Civilization (3)			
1		Lecture	MW 12	N204	Bauer
1		Discussion	M 9	A8	
2		Discussion	M 1	A8	
3		Discussion	T 8	A8	
4		Discussion	T 10	A8	
5		Discussion	T 2	A8	
6		Discussion	W 9	A8	
7		Discussion	W 11	A8	
8		Discussion	W 3	A8	
9		Discussion	Th 10	A8	
10		Discussion	Th 12	A8	
11		Discussion	F 11	A8	
12		Discussion	F 1	A8	
2		Lecture	TTh 8	N204	Stromberg
1		Discussion	M 11	A17	
2		Discussion	M 12	A17	
3		Discussion	M 3	A17	
4		Discussion	T 12	A17	
5		Discussion	T 1	A17	
6		Discussion	W 8	A17	
7		Discussion	W 2	A17	
8		Discussion	Th 9	A17	
9		Discussion	Th 11	A17	
10		Discussion	Th 2	A17	
11		Discussion	F 9	A17	
12		Discussion	F 10	A17	
3		Lecture	TTh 9	N204	Yaney
1		Discussion	M 10	A8	
2		Discussion	M 2	A8	
3		Discussion	M 3	A8	
4		Discussion	T 11	A8	
5		Discussion	T 3	A8	
6		Discussion	W 12	A8	
7		Discussion	W 1	A8	
8		Discussion	Th 11	A8	
9		Discussion	Th 1	A8	
10		Discussion	F 12	A8	
11		Discussion	F 2	A8	
12		Discussion	F 3	A8	
4		Lecture	TTh 2	N204	Breslow
1		Discussion	M 8	A8	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HISTORY—(Continued)					
2		Discussion	M 11	A8	
3		Discussion	M 12	A8	
4		Discussion	T 12	A8	
5		Discussion	T 1	A8	
6		Discussion	W 8	A8	
7		Discussion	W 2	A8	
8		Discussion	Th 8	A8	
9		Discussion	Th 9	A8	
10		Discussion	Th 3	A8	
11		Discussion	F 9	A8	
12		Discussion	F 10	A8	
5		Lecture (Pre-Honors)	Th 7-9	A165	Robertson
	Hist 52	The Humanities (3)			
1		Lecture	MW 2	A1	Jashemski
1		Discussion	M 9	A17	
2		Discussion	M 1	A17	
3		Discussion	T 8	A17	
4		Discussion	T 10	A17	
5		Discussion	T 2	A17	
6		Discussion	W 9	A17	
7		Discussion	W 11	A17	
8		Discussion	W 3	A17	
9		Discussion	Th 10	A17	
10		Discussion	Th 3	A17	
11		Discussion	F 11	A17	
12		Discussion	F 1	A17	
	Hist 54	History of England and Great Britain (3)			
1		Lecture	MW 11	N204	Gordon
1		Discussion	M 8	A17	
2		Discussion	M 10	A17	
3		Discussion	T 9	A17	
4		Discussion	T 11	A17	
5		Discussion	T 3	A17	
6		Discussion	W 10	A17	
7		Discussion	W 12	A17	
8		Discussion	Th 8	A17	
9		Discussion	Th 1	A17	
10		Discussion	F 8	A17	
11		Discussion	F 2	A17	
12		Discussion	F 3	A17	
	Hist 62	Far Eastern Civilization (3)	MWF 8	A16	Folsom
	Hist 72	Islamic Civilization (3)	MWF 10	A52	Rivlin
	Hist 101	American Colonial History (3)	TTh 8-9:15	A52	Land
	Hist 106	Social and Economic History of the U. S. Since the Civil War (3)	TTh 12:30-1:45	A16	Chatelain
	Hist 116	The Civil War (3)	MWF 10	F112	Sparks
	Hist 118	Recent American History (3)	TTh 11-12:15	A16	Glad
	Hist 119	Recent American History (3)			
1		Lecture	MWF 9	N204	Merrill
1		Discussion	M 8	A10	
2		Discussion	M 11	A165	
3		Discussion	T 9	A8	
4		Discussion	W 1	A10	
5		Discussion	W 2	A165	
6		Discussion	Th 2	A8	
7		Discussion	Th 3	A165	
8		Discussion	F 1	A165	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HISTORY—(Continued)					
9		Discussion	F 3	A10	
	Hist 124	Reconstruction and the New Nation (3)	MWF 1	A231	Isaacs
	Hist 128	Diplomatic History of the United States (3)	MWF 11	J372	Wellborn
	Hist 134	History of Ideas in America (3)	TTh 2-3:15	A231	Conkin
	Hist 142	History of Maryland (3)	TTh 9:30-10:45	A16	Chatelain
	Hist 150	History of Argentina and the Andean Republics (3)	TTh 8-9:15	A209	Crosman
	Hist 153	History of Rome (3)	MWF 9	A16	Jashemski
	Hist 156	History of Medieval Europe (3)	TTh 2-3:15	A209	Robertson
	Hist 158	The Old Regime and the French Revolution (3)	MWF 8	A209	Greenberg
	Hist 160	History of European Ideas (3)	TTh 11-12:15	G309	Stromberg
	Hist 164	History of the British Empire (3)	MWF 2	A52	Gordon
	Hist 166	Tudor-Stuart England (3)	TTh 9:30-10:45	A209	Breslow
	Hist 168	History of Russia (3)	TTh 12:30-1:45	A166	Yaney
	Hist 170	Europe in the Nineteenth Century, 1815-1919 (3)	MWF 11	A16	Bauer
	Hist 172	Europe in the World Setting of the Twentieth Century (3)	MWF 10	N204	Prange
	Hist 182	The Middle East (3)	MWF 2	A207	Rivlin
	Hist 188	History of China (3)	MWF 1	A209	Folsom
	Hist 196	Honors Coloquium (3)	TTh 2	Conf. Rm.	Stromberg
	Hist 198	Honors Thesis (3)	TTh 2	Conf. Rm.	Stromberg
	Hist 199	Proseminar in Historical Writing (3)			
1		Section	M 4-6	A165	Beveridge
2		Section	M 7-9	A165	Piazza
3		Section	T 2-4	Sem. Rm.	Piazza
4		Section	T 4-6	A165	Dyson
5		Section	W 2-4	Sem. Rm.	Greenberg
6		Section	W 4-6	A165	Isaacs
7		Section	Th 2-4	Sem. Rm.	Crosman
8		Section	Th 4-6	A165	Griffin
9		Section	F 2-4	Sem. Rm.	Weinstein
	Hist 300	Historiography (3)			
1		Section	M 7-9	Conf. Rm.	Greenberg
2		Section	T 4-6	Conf. Rm.	Land
3		Section	W 7-9	Conf. Rm.	Sparks
4		Section	Th 4-6	Conf. Rm.	Breslow
	Hist 301	Readings in Colonial American History (3)	Th 4-6	Sem. Rm.	Land
	Hist 316	Seminar in Middle Period and Civil War (3)	M 4-6	Conf. Rm.	Sparks
	Hist 318	Seminar in Reconstruction and the New Nation (3)	F 4-6	Arranged	Merrill
	Hist 324	Seminar in Recent American History (3)	T 7-9	Sem. Rm.	Glad
	Hist 334	Seminar in American Intellectual History (3)	M 7-9	Sem. Rm.	Conkin
	Hist 342	Seminar in the History of Maryland (3)	T 4-6	Sem. Rm.	Chatelain
	Hist 353	Seminar in Roman History (3)	T 7-9	Arranged	Jashemski
	Hist 355	Readings in Medieval History (3)	W 7-9	Sem. Rm.	Robertson
	Hist 364	Seminar in the History of Great Britain and the British Empire Commonwealth (3)	M 4-6	Sem. Rm.	Gordon
	Hist 368	Seminar in Russian History (3)	Th 7-9	Sem. Rm.	Yaney

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HISTORY—(Continued)					
	Hist 369	Readings in Nineteenth Century Europe (3)	W 4-6	Conf. Rm.	Bauer
	Hist 372	Seminar in the History of World War II (3)	F 7-9	Sem. Rm.	Prange
	Hist 381	Readings in Middle Eastern History (3)	F 4-6	Sem. Rm.	Rivlin
	Hist 382	Seminar in Middle Eastern History (3)	Arranged	Arranged	Staff
	Hist 388	Seminar in Chinese History (3)	W 4-6	Sem. Rm.	Folsom
	Hist 399	Thesis Research (1-6)	Arranged	Arranged	Staff
HOME ECONOMICS					
	HE 5	Introduction to Family Living (2)			
1		Lecture	TTh 9	H5	Wilson
2		Lecture	MF 2	H5	Staff
3		Lecture	MW 12	H5	Wilson
	HE 170	Communication Skills and Techniques in Home Economics (3)	TTh 3:30:4:45	H9	Wilson
	HE 180	Professional Seminar (2)	W 4	H5	Lemmon
	HE 190	Special Problems in Home Economics (a-h) (1-3)			
1		Section (c)	M 2,3; W 3	H135	Brown
2		Section (f)	T 9,10,11	H9	Britton
3		Section (d)	Arranged		Reiber
	HE 290	Special Topics in Home Economics (a-h) (1-6)			
1		Section (c)	W 6:30-8:30	H5	Lemmon
2		Section (f)	T 9,10,11	H9	Britton
3		Section (d)	Arranged		Reiber
	HE 399	Thesis Research (1-6)	Arranged		Staff
HOME ECONOMICS EDUCATION					
	HEcED 102	Problems in Teaching Home Economics (3)	MTTh 10,11	A174	Spencer
HOME MANAGEMENT					
	HM 50	Decision Making in Family Living (3)			
1		Lecture	T 8, Th 8,9	H9	Orvedal
2		Lecture	TTh 2:00-3:15	H9	Green
3		Lecture	M 11,12; F 12	H9	Kincaid
4		Lecture	W 8,9; F 9	H9	Green
	HM 160	Scientific Management in the Home (3)			
1		Lecture	TTh 12:00-1:45	H9	Britton
2		Lecture	WF 10,11	H9	Orvedal
	HM 161	Resident Experience in Home Management (3)	Continuous		Green, Orvedal
	HM 165	Home Management Practicum (3)	T 2,3; Arranged	H5	Orvedal
HORTICULTURE					
	Hort 11	Greenhouse Management (3)			
		Lecture	TTh 8	F104	Shanks
		Laboratory	T 3,4	Greenhouse	Shanks
	Hort 16	Garden Management (3)			
		Lecrure	TTh 10	F104	Shanks
		Laboratory	Th 3,4	Greenhouse	Shanks
	Hort 56	Elements of Landscape Design (2)			
1		Laboratory	TTh 10,11	F201	Soergel

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HORTICULTURE—(Continued)					
2		Laboratory	TTh 1,2	F201	Soergel
	Hort 58	Vegetable Production (3)			
		Lecture	MW 10	F104	Reynolds
		Laboratory	M 2,3	F25	Reynolds
	Hort 63	Flower Store Management (3)			
		Lecture	WF 9	F104	
		Laboratory	F 10,11	Greenhouse	Link
	Hort 108	Woody Plant Materials (3)			
		Lecture	M 9	F25	Baker
		Laboratory	MW 10,11	F25	Baker
	Hort 124	Quality Control Systems (3)	Arranged		Kramer
	Hort 151	Commercial Floriculture (3)			
		Lecture	MW 1	F104	Link
		Laboratory	M 2,3	Greenhouse	Link
	Hort 153	Landscape Design (3)			
		Lecture	F 1	F104	Soergel
		Laboratory	WF 2,3	F201	Soergel
	Hort 161	Physiology of Maturation and Storage of Horticultural Crops (2)	TTh 9	F104	Scott
	Hort 198	Special Problems (2)	Arranged		Staff
	Hort 207	Methods of Horticultural Research (3)			
		Lecture	Th 4	F104	Scott
		Laboratory	TTh 2,3	F109	Scott
	Hort 302	Advanced Seminar (1)	M 4	F202	Scott
	Hort 399	Advanced Horticultural Research (2-12)	Arranged		Staff
HOUSING AND APPLIED DESIGN					
	HAD 40	Professional Aspects of Interior Design (1)	Th 10	H135	Stewart
	HAD 41	Fundamentals of Interior Design (3)			
1		Laboratory	MWF 1,2	H105	Stewart
2		Laboratory	MWF 1,2	H135	Odland
	HAD 46	Materials Laboratory in Interior (2)	MW 10,11	H105	Odland
	HAD 110	Exterior-Interior Housing Design (3)	TTh 8,9; 1 hr. arranged	H135	Stewart
	HAD 142	Advanced Interior Design (2)	TTh 1,2	H105	Odland
	HAD 143	Advanced Interior Design (2)	TTh 1,2	H105	Odland
	HAD 144	Individual Problems in Interior (2)	TTh 1,2	H105	Stewart
	HAD 145	Individual Problems in Interior (2)	TTh 1,2	H105	Stewart
HUMAN DEVELOPMENT EDUCATION					
	HDEd 51	Child Development II (3)			
1		Lecture	MWF 1	AA8	Broome
1		Laboratory ½ day arranged			
2		Lecture	MWF 1	AA9	Kunz
2		Laboratory ½ day arranged			
3		Lecture	MWF 2	AA8	Coonce
3		Laboratory ½ day arranged			
	HDEd 105	Adolescent Development (3)	T' 4:20-7	F104	Mershon
	HDEd 110	Child Development III (3)			
1		Lecture	MWF 12	AA8	Dittmann
2**		Lecture	MWF 9	AA9	Dittmann
3**		Lecture	MW 2-3:15	AA9	Hymes

** Open only to students of School of Nursing.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HUMAN DEVELOPMENT EDUCATION—(Continued)					
	HDEd 145	Guidance of Young Children (3)	T 4:30-7:10	AA8	Hymes
	HDEd 200	Introduction to Human Development and Child Study (3)			
1		Lecture	T 7-9:40	F104	Goering
2		Lecture	W 7-9:40	F104	Kurtz
	HDEd 202	Social Bases of Behavior (3)	Th 7-9:40	F104	Boek
	HDEd 203	Integrative Bases of Behavior (3)	M 7-9:40	F104	Matteson
	HDEd 205	Physical Processes in Human Development II (3)	M 7-9:40	T119	Lawson
	HDEd 207	Socialization Processes in Human Development II (3)	W 12-2:40	T121	Peck
	HDEd 209	Self Processes in Human Development II (3)	Th 7-9:40	T119	Mershon
	HDEd 211	Peer Culture and Group Processes in Human Development (3)	W 7-9:40	F103	Hatfield
	HDEd 221	Learning Theory and the Educative Process I (3)	T 7-9:40	F103	Perkins
	HDEd 222	Learning Theory and the Educative Process II (3)	T 7-9:40	T102	Brandt
	HDEd 231	Field Program in Child Study (2-6)	T 1-3	T121	Mershon
	HDEd 250	Direct Study of Children (1)	Arranged	Arranged	Morgan
INDUSTRIAL EDUCATION					
	IEd 1	Mechanical Drawing (2)			
1		Section	Th 10,11	P208,300	Seamon
2		Section	TTh 1,2	P208,300	Kicklighter
	IEd 2	Elementary Woodworking (3)	MWF 8,9	P218,306	Harootian
	IEd 9	Industrial Arts in the Elementary School I (2)	TTh 1,2	P214	Gettle
	IEd 10	Industrial Arts in the Elementary School II (2)			
1		Section	MW 12,1	P214	Gettle
2		Section	MW 2,3	P214	Gettle
3		Section	TTh 9,10	P214	Gettle
	IEd 12	Shop Calculations (3)	MWF 11	P306	Smart
	IEd 21	Mechanical Drawing (2)			
1		Section	MW 1,2	P208	Guy
2		Section	MW 3,4	P208	Guy
3		Section	M 6-10	P208	Kicklighter
	IEd 22	Machine Woodworking I (3)			
1		Section	TTh 1,2,3	P218,306	Bzowski
2		Section	TTh 8,9,10	P218,306	Bzowski
	IEd 23	Arc and Gas Welding (1)			
1		Section	MW 10,11	P127,306	Harrison
2		Section	MF 10,11	P127,306	Harrison
	IEd 24	Sheet Metal Work (2)			
1		Section	MW 10,11	P116,300	Crosby
2		Section	TTh 8,9	P116,300	Crosby
	IEd 26	General Metal Work (3)	MWF 8,9	P116,300	Gettle
	IEd 28	Electricity I (2)			
1		Section	TTh 8,9	P212,306	Guy
2		Section	TTh 10,11	P212,306	Guy
	IEd 31	Mechanical Drawing III (2)	MW 10,11	P208,300	Luetkemeyer
	IEd 33	Automotives I (3)	MWF 10,11	P208,300	Merrill
	IEd 34	Graphic Arts I (3)	MW 1,2,3	P201,300	Schacht
	IEd 42	Machine Woodworking II (3)	M 6-11 p.m.	P218,300	Schramn
	IEd 43	Automotives II (3)	TTh 1,2,3	P120,306	Merrill
	IEd 44	Graphic Arts II (3)	TTh 10,11,12	P201,306	Schacht

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
INDUSTRIAL EDUCATION—(Continued)					
	IEd 48	Electricity II (2)	MW 2,3	P212,300	Harrison
	IEd 69	Machine Shop Practice I (3)			
1		Section	MW 2,3,4	P126,306	Strenge
2		Section	TTh 10,11,12	P126,306	Strenge
	IEd 84	Organized and Supervised Work Experience (3)	Arranged		Merrill
	IEd 89	Machine Shop Practice II (2)	TTh 1,2	P126,306	Strenge
	IEd 108	Electricity III (2)	TTh 3,4	P212,300	Guy
	IEd 110	Foundry (1)			
1		Section	MW 10,11	P127,306	Strenge
2		Section	MF 10,11	P127,306	Strenge
	IEd 111	Laboratory Practices in Industrial Arts Education (3)	MWF 8,9	P306	Maley
	IEd 124	Organized and Supervised Work Experience (3)	Arranged		Merrill
	IEd 126	Industrial Training in Industry (3)	Th 7-10 p.m.	P300	Merrill
	IEd 143	Industrial Safety Education I (2)	MW 8:00 a.m.	P300	Crosby
	IEd 144	Industrial Safety Education II (2)	M 7-9:00 p.m.	P300	Korb
	IEd 148	Student Teaching in Secondary Schools (8)	Arranged	P208,300	Tierney
	IEd 160	Essentials of Design (2)	TTh 8,9	P208,306	Luetkemeyer
	IEd 164	Shop Orientation and Management (2)	W 4:20-6 p.m.	P221	Crosby
	IEd 165	Modern Industry (3)	W 4:20-7	P300	Harrison
	IEd 168	Trade or Occupational Analysis (2)			
1		Section	TTh 11	P300	Luetkemeyer
2		Section	T 4:20-6 p.m.	P300	Luetkemeyer
	IEd 171	History of Vocational Education (2)	Th 7-8 p.m.	P300	Luetkemeyer
	IEd 175	Recent Technological Developments in Products and Processes (3)	T 3; Th 3,4	P300	Crosby
	IEd 214	Shop Planning and Equipment Selection (3)	W 7-10 p.m.	P221	Tierney
	IEd 220	Organization, Administration and Supervision of Vocational Education (2)	Th 7,8	P220	Tierney
	IEd 240	Research in Industrial Arts and Vocational Education (2)	Arranged	P221	Staff
	IEd 241	Content and Method of Industrial Arts (3)	M 7-10 p.m.	P221	Maley
	IEd 248	Seminar in Industrial Arts and Vocational Education (2)	Th 4:20-6 p.m.	P221	Tierney
	IEd 250	Teacher Education in Industrial Arts (3)	T 7-10 p.m.	P220	Harrison
INSTITUTIONAL ADMINISTRATION					
	IA 152	Quantity Food Production (3)			
1		Lecture	MW 9	H203	Brown
1		Laboratory	F 9,10	H203	
	IA 153	Food Service Organization and Management (2)	MW 4	H223	Collins
ITALIAN					
	Ital 2	Elementary Italian (3)			
1		Lecture	MWF 9	L452M	Carozza,
2		Lecture	MWF 10	L452M	Staff
3		Lecture	MWF 12	LL204	
4		Lecture	TTh 11-12:15	LL3	
1		Electronic Laboratory	M10	LL114	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ITALIAN—(Continued)					
2		Electronic Laboratory	W 1	LL114	
3		Electronic Laboratory	Th 12	LL114	
	Ital 7	Intermediate Italian (3)			
1		Lecture	MWF 12	L452M	Carozza,
2		Lecture	MWF 2	LL302	Staff
JOURNALISM					
	Journ 10	Introduction to Journalism (3)			
1		Lecture	TTh 9	G309	Bryan
1		Laboratory	T 10-12	G304	Bryan
2		Laboratory	M 3-5	G304	Puffenbarger
3		Laboratory	W 3-5	G304	Puffenbarger
	Journ 11	News Reporting (3)			
1		Lecture	TTh 1	G309	Noall
1		Laboratory	Th 10-12	G304	Noall
2		Laboratory	T 2 4	G304	Noall
3		Laboratory	Th 2-4	G304	Noall
	Journ 152	Advertising Copy and Layout (3)	TTh 6:30-8:30	G307	Robinson
	Journ 160	News Editing (3)			
1		Lecture	TTh 1	G205	Crowell
1		Laboratory	T 2-4	G305	Crowell
2		Laboratory	Th 2-4	G305	Crowell
	Journ 161	Advanced News Editing (3)			
1		Lecture	M 3	G204	Bryan
2		Lecture	Arranged	Balto.	Bryan
	Journ 165	Feature Writing (3)			
1		Lecture	MWF 9	G309	Noall
2		Lecture	MWF 1	G309	Geraci
	Journ 176	Press and World Societies (3)	MWF 2	G309	Bryan
	Journ 181	Press Photography (3)			
1		Lecture	T 9	G208	Geraci
1		Laboratory	TTh 10-12	G208	Geraci
2		Laboratory	TTh 1-3	G208	Geraci
	Journ 182	Advanced Press Photography (3)	TTh 3-5	G208	Geraci
	Journ 191	Law of the Press (3)	TTh 8	G205	Hogan
	Journ 196	Problems of Journalism (1)	W 3	G204	Noall
LATIN					
	Lat 2	Elementary Latin (3)			
1		Section	MWF 10	LL203	Hubbe
2		Section	MWF 10	LL202	Staff
3		Section	MWF 11	LL202	Staff
	Lat 4	Intermediate Latin (3)			
1		Section	TTh 9:30-10:45	LL203	Hubbe
2		Section	TTh 9:30-10:45	LL204	Staff
	Lat 51	Horace (3)	MWF 10	LL204	Avery
	Lat 61	Pliny's Letters (3)	MWF 11	LL204	Avery
	Lat 199	Latin Authors—Medieval Latin (3)	MWF 3	LL203	Avery
LIBRARY SCIENCE EDUCATION					
	LSEd 122	Basic Reference and Information Sources (3)	T 4:30-7:10	L100	Gates
	LSEd 124	Book Selection and Evaluation for Children and Youth (3)	M 7-9:40	L453	E. Anderson
	LSEd 132	Library Materials for Youth (3)	W 4:30-7:10	L453	E. Anderson

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MATHEMATICS					
	Math 1	Review of High School Algebra (0)			
1		Section	MWF 9	Y3	Henney,
2,3		Section	MWF 10	Y3,J382	Staff
4		Section	MWF 11	Y15	
5		Sections	MWF 1	Y15	
6,7		Sections	MWF 2	Y15,Y3	
8,9,10,11		Sections	MW 4:30-5:45	Y3,Y15,Y121, Y122	
12,13,14,15		Sections	TTh 4:30-5:45	Y3,Y15,Y121, Y122	
	Math 3	Fundamentals of Mathematics (4)			
1,2,3,4,5,6,7		Sections	MW 8; TTh 9	MW:Y3,Y101, AR29,J341, J36,J18,J314 TTh:Cent.Aud.	Richeson, Staff
8,9,10,11, 12,13,14		Sections	MTWTh 4	MW:Cent. Aud. TTh:Y2,Y4, Y5,Y17,Y18, Y19,Y27	Douglis, Staff
15		Section	MTWTh 9	Y121	Staff
16		Section	MTWTH 9	J341	Staff
17		Section	MTWF 11	MWF:Y5, T:Y15	Staff
18		Section	MTWF 11	Y122	Staff
19*		Section	MTWTh 3	Y16	Staff
	Math 10	**Introduction to Mathematics (3)			
1,2,3		Sections	MWF 1	Y26	Good, Staff
4,5,6				Y4,Y27,Y28	
7,8				Y17,Y18,Y19	
				Y14	
9,10,11,		Sections	MWF 2	Y26,Y2,Y5	Good,Staff
12,13,14,				Y4,Y27,Y28	
15,16,17,				Y17,Y18,Y19	
18				Y14	
19,20,21		Sections	MWF 3	Y2,Y4,Y5	Good,Staff
22,23,24,				Y26,Y27,Y28	
25,26,27,				Y17,Y18,Y19	
28,29,30				Y14,A48,A159	
31,32,33		Sections	MWF 4	Y2,Y4,Y5	Good,Staff
34,35,36				Y26,Y27,Y28	
37,38,39				Y17,Y18,Y19	
40				Y14	
	Math 11	Introduction to Mathematics (3)			
1,2,3		Sections	MWF 8	Y2,Y4,Y5	Good, Staff
4,5,6				Y26,Y27,Y28	
7,8,9				Y17,Y18,Y19	
10				Y14	
11,12,13		Sections	MWF 9	Y4,Y5,Y26	Good,Staff
14,15,16				Y2,Y27,Y28	
17,18,19				Y17,Y18,Y19	
20				Y14	
21,22,23		Sections	MWF 10	Y4,Y5,Y26	Good,Staff
24,25,26				Y2,Y27,Y28	

* Section 19 Open only to General A & S Honor Students.
** Students who fail the qualifying exam take Math 1.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MATHEMATICS—(Continued)					
27,28,29				Y17,Y18,Y19	
30				Y14	
31,32,33		Sections	MWF 12	Y2,Y4,Y5	Good,Staff
34,35,36				Y26,Y27,Y28	
37,38,39				Y17,Y18,Y19	
40				Y14	
	Math 15	Elementary Calculus (3)			
1		Section	MWF 8	Y15	Currier
2		Section	MWF 11	Y14	Dyer
3		Section	MWF 1	Y16	Bari
	Math 18	**Introductory Analysis (3)			
1,2,3		Sections	TTh 8; *MW 8	TTh:Cent.Aud.	Good,
4,5,6				MW:Y121,	Staff
7				J372,J347	
				U112,U114,	
				U115,J149	
8,9,10,11		Sections	TTh 11	TTh:Cent.	Bernhardt,
			*MW 11	Aud.	Staff
				MW:Y17,Y18,	
				Y19,Y26	
12,13,14		Sections	TTh 11;		
			*MW 12	TTh:Cent.	Bernhardt,
				Aud.	Staff
				MW:J6,J10,J14	
15		Section	MW12;*TF 12	Y122	Staff
16		Section	MW12;*TTh 12	Y121	Staff
17		Section	MW1; *TTh 1	Y121	Staff
18		Section	MW2; *TTh 2	Y121	Staff
	Math 19	Elementary Analysis (4)			
1,2,3		Sections	MWF8; *TTh8	MWF:Cent.	Maltese,
4,5,6,7				Aud.	Staff
				TTh:Y2,Y4,Y5	
				Y17,Y18,Y19,	
				Y27	
8,9,10		Sections	MWF 12;	MWF:EE15	Tulley,Staff
11,12,13			*TTh 12	TTh:Y2,Y4,Y5	
14				Y17,Y18,Y19	
				Y27	
15,16,17		Sections	MWF 1; *TTh 1	MWF:Cent.	Syski, Staff
18,19,20				Aud.	
21				TTh:Y2,Y4,Y5	
				Y17,Y18,Y19	
				Y27	
22		Section	MWF 9;*TTh 9	Y122	Staff
23		Section	MWF 12;		
			*TTh 12	Y15	Staff
	Math 20	Calculus I (4)			
1***		Section	MWF 9; *TTh 9	MWF:Cent.	Kleppner,
				Aud. TTh:Y2	Staff
2,3,4		Sections	MWF 9; *TTh 9	MWF:Cent.	
				Aud.	
5,6,7				TTh: Y4,Y5,Y17	
				Y18,Y19,Y27	

** Students who fail the qualifying exam take Math 1.
*** Section 1 of Math 20 is open only to General Arts and Sciences Honor Students.
* Drill Sections

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MATHEMATICS—(Continued)					
8,9,10 11,12,13 14		Sections	MWF11; *TTh 11	MWF:Cent. Aud. TTh: Y2,Y4,Y5 Y17,Y18,Y19 Y27	Wilke, Staff
15,16,17 18,19,20 21		Sections	MWF 3; *TTh 3	MWF:Cent. Aud. TTh: Y2,Y4,Y5 Y17,Y18,Y19 Y27	Mountjoy, Staff
22		Section	MWF 8; *TTh 8	Y122	Staff
23		Section	MWF 1, *TTh 1	Y122	Staff
24		Section	MWF 2; *TTh 2	Y122	Staff
	Math 21	Calculus II (4)			
1,2,3 4,5,6 7		Sections	MWF 12; *TTh 12	MWF:Cent. Aud. TTh:Y16,J341, J347,J14,J18, J104,J10	Freeman, Staff
8,9,10 11,12,13 14		Sections	MWF 2; *TTh 2	MWF:Cent. Aud. TTh:Y2,Y4,Y5 Y17,Y18,Y19 Y27	Sedgewick, Staff
15		Section	MWF 9; *TTh 9	J347	Staff
16		Section	MWF 10; *TTh 10	J347	Staff
17		Section	MWF 11; *TTh 11	Y16	Staff
18		Section	MWF 1; *TTh 1	J323	Staff
40		Honor Section (5)	MTWTF 9	Y15	Goldberg
41		Honor Section (5)	MTWTF 11	Y3	Ehrlich
	Math 22	Calculus III (4)			
1,2,3 4,5,6 7		Sections	MWF 10; *TTh 10	MWF:Cent. Aud. TTh:Y2,Y4,Y5 Y17,Y18,Y19,Y27	Hummel, Staff
8,9,10 11,12,13 14		Sections	MWF 1; *TTh 1	MWF:A1 TTh:Y16,Y15, J361 J14,J18,J6 J10	Jackson, Staff
	Math 30	Elements of Mathematics (4)			
1		Section	MTWTh 10	J314	Garstens, Staff
2		Section	MTWTh 11	J347	Garstens, Staff
3		Section	MTWTh 1	J143	Garstens, Staff
	Math 31	Elements of Geometry (4)			
1		Section	MTWTh 10	J143	Garstens, Staff
2,3,4		Sections	MTWTh 11	J341,Y28, Y121	Garstens, Staff

* Drill Sections

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MATHEMATICS—(Continued)					
5,6,7		Sections	MTWTh 1	J341,J347, J104	Garstens, Staff
8,9,10,11		Sections	MTWTh 2	J341,J347, J149,J143	Garstens, Staff
12		Section	MTWTh 3	J149	Garstens, Staff
	Math 64	Differential Equations for Engineers (3)			
1		Section	MWF 8	Y16	Staff
2,3		Sections	MWF 9	Y16,AR40	Staff
4,5		Sections	MWF 10	Y16,J341	Staff
6		Section	MWF 11	Y4	Staff
7,8		Sections	MWF 12	Y16,J378	Staff
	Math 100	Vectors and Matrices (3)	TTh 9:30-10:45	Y16	Stellmacher
	Math 103	Introduction to Abstract Algebra I (3)			
1		Section	MWF 1	J36	Helzer
2		Section	MWF 12	J341	Scrinvas
3		Section	MWF 11	MW:J352; F:J341	
	Math 104	Introduction to Abstract Algebra II (3)	TTh 2-3:15	Y28	Ehrlich
	Math 110	Advanced Calculus (4)			
1		Section	MTThF 10	Y101	Whitley
2		Section	MTWTh 3	Y101	Warner
3		Section	MTThF 1	AR40	Warner
	Math 111	Advanced Calculus (4)	MTWF 2	Y16	Kirwan
	Math 113	Introduction to Complex Variables (4)	MTThF 1	Y101	Beardon
	Math 121	Introduction to Geometry II (3)	MWF 9	Y101	Jackson
	Math 123	Introduction to Algebraic Topology (3)	MWF 11	J302	Greenberg
	Math 124	Introduction to Projective Geometry (3)	MWF 10	Y122	Correl
	Math 126	Introduction to Differential Geometry (3)	MWF 1	J149	Reinhart
	Math 130	Introduction to Probability Theory I (3)	MWF 11	J314	Daniel
	Math 131	Introduction to Probability Theory II (3)	MWF 1	J10	Daniel
	Math 132	Introduction to Statistics (3)	TTh 11-12:15	Y101	Mikulski
	Math 134	Applied Probability and Statistics II (3)	MWF 1	J226	Willke
	Math 146	Fundamental Concepts of Mathematics (3)			
1		Section	MWF 2	J14	Tulley
2***		Section	Sat. 9-1	Y101	Good
	Math 156	Programming For High Speed Computers (3)	TTh 3:30-4:45	J226	Staff
	Math 162[1]	Analysis for Scientists and Engineers I (3)			
1		Section	MWF 11	Y101	Sedgewick
2		Section	MWF 12	Y101	
	Math 163	Analysis for Scientists and Engineers II (3)	TTh 11-12:15	J226	Martin

*** Section 2 of Math 146 is open only to Members of Dr. Good's National Science Foundation In-Service Institute.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MATHEMATICS—(Continued)					
	Math 171	Numerical Methods in Linear Algebra (4)			
1		Lecture	TTh 9:30-10:45	Y28	Austing
1		Laboratory	T 3:30-5:30	Y28	Austing
	Math 190	Honors Seminar (2)	Arranged	Arranged	Karp
	Math 191	Selected Topics in Mathematics (Var.)	Arranged	Arranged	Staff
	Math 200	Abstract Algebra I (3)	TTh 3:30-4:45	Y26	A. Rosenfeld
	Math 201	Abstract Algebra II (3)	MWF 10	Y121	Kuroda
	Math 212	Special Functions (3)	MWF 1	J361	Howard
	Math 216	Advanced Ordinary Differential Equations II (3)	TTh 9:30-10:45	Y26	Strauss
	Math 219	Functional Analysis II (3)	MWF 11	Y27	Goldberg
	Math 224	Algebraic Topology II (3)	MWF 1	J372	Tulley
	Math 225	Set Theoretic Topology I (3)	TTh 8-9:15	Y101	Whitley
	Math 226	Set Theoretic Topology II (3)	MWF 12	Y3	Correl
	Math 231	Probability Theory II (3)	MWF 12	J347	Bucy
	Math 235	Testing Statistical Hypotheses I(3)	TTh 2-3:15	Y26	Mikulski
	Math 258	Introduction to Partial Differential Equations (3)	TTh 9:30-10:45	Y14	Staff
	Math 259	Introduction to Continuum Mechanics (3)	MWF 11	U111	Bragg
	Math 266	Partial Differential Equations II (3)	MWF 9	J104	Stellmacher
	Math 268	Modern Numerical Mathematics II (3)	TTh 5-6:15	Y2	Haber
	Math 271	Selected Topics in Algebra:			
1		Homological Algebra (3)	MWF 10	J170	Helzer
2		Number Theory II (3)	MWF 9	MW-J302 F-J143	Kuroda
3		Analytic Theory of Quadratic Forms (3)	WF 1:30-2:45	L403M	Goldhaber, J. Lehner
4		Topics Arranged (Var.)	Arranged	Arranged	Staff
	Math 272	Selected Topics in Analysis:			
1		Harmonic Analysis (3)	MWF 10	J308	Kleppner, Maltese
2		Singular Integral Operators (3)	MWF 10	J369	Nieto
3		Spectral Theory (3)	MWF 1	J14	Heuser
4		Topics Arranged (Var.)	Arranged	Arranged	Staff
	Math 273	Selected Topics in Geometry and Topology:			
1		Symmetric Spaces (3)	MWF 2	J6	Greenberg
2		Topics Arranged (Var.)	Arranged	Arranged	Staff
	Math 274	Selected Topics in Applied Mathematics:			
1		Applications of Functional Analysis in Mathematical Physics (3)	TTh 2-3:15	J150	Gilbert
2		Elliptic Difference Equations (3)	TTh 11-12:15	J150	Hubbard
3		Theory of Automata (3)	Arranged	Arranged	Schweppe
4		Topics Arranged (Var.)	Arranged	Arranged	Staff
	Math 275	Selected Topics in Probability:			
1		Ergodic Theory (3)	MWF 2	J10	Bucy
2		Queueing Theory (3)	MWF 4	Y101	Syski
3		Topics Arranged (Var.)	Arranged	Arranged	Staff
	Math 276	Selected Topics in Statistics:			
1		Topics Arranged (Var.)	Arranged	Arranged	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MATHEMATICS—(Continued)					
	Math 277	Selected Topics in Mathematical Logic:			
1		Axiomatic Set Theory (3)	MWF 11	J153	Karp
2		Topics Arranged (Var.)	Arranged	Arranged	Staff
	Math 278	Advanced Topics in Complex Analysis:			
1		Riemann Surfaces (3)	TTh 3:30-4:45	Y14	J. Lehner
2		Automorphic Functions (3)	MWF 11	J143	Mountjoy
3		Geometric Function Theory (3)	MWF 1	J174	Hummel
4		Several Complex Variables (3)	WF 1:30-2:45	J154	Srinivas
5		Topics Arranged (Var.)	Arranged	Arranged	Staff
	Math 281	Linear Spaces II (3)	MWF 10	Y15	Freeman
	Math 286	Real Analysis I (3)	TTh 12:30-1:45	Y26	Warner
	Math 287	Complex Analysis I (3)			
1		Section	MWF 11	Y2	Kirwan
2		Section	TTh 11-12:15	Y26	Aks
	Math 288	Complex Analysis II (3)	TTh 11-12:15	Y14	Beardon
	Math 289	Real Analysis II (3)	MWF 2	Y101	Douglis
	Math 399	Research (Var.)	Arranged	Arranged	Staff
MECHANICAL ENGINEERING					
	ME 1	Thermodynamics (3)			
1		Lecture	TTh 8	J371	Weske
1		Laboratory	W 2,3	J361	Weske
2		Lecture	TTh 9	J355	Eyler
2		Laboratory	T 2,3	J382	Eyler
3		Lecture	TTh 9	J371	Tabler
3		Laboratory	T 2,3	J314	Tabler
4		Lecture	TTh 11	J355	Eyler
4		Laboratory	Th 2,3	J382	Eyler
	ME 100	Thermodynamics (3)			
1		Lecture	TTh 9	J369	Marks
1		Laboratory	T 1,2	J369	Marks
2		Lecture	TTh 10	J378	Kraft
2		Laboratory	W 1,2	J369	Kraft
	ME 101	Dynamics of Machinery (2)			
1		Lecture	Th 9	J382	McAuliffe
1		Laboratory	W 1,2,3	J378	McAuliffe
2		Lecture	T 9	J382	Davis
2		Laboratory	Th 1,2,3	J314	Davis
	ME 102	Fluid Mechanics I (3)			
1		Lecture	TTh 8	J382	Yang
1		Laboratory	M 1,2	J382	Yang
	ME 103	Materials Engineering (3)			
1		Lecture	TTh 8	J355	Jackson
1		Laboratory	M 1,2,3	J93	Jackson
2		Lecture	TTh 10	J361	Jackson
2		Laboratory	W 1,2,3	J93	Jackson
3		Lecture	TTh 10	J355	Davis
3		Laboratory	F 1,2,3	J93	Davis
	ME 104	Gas Dynamics (3)			
1		Lecture	TTh 9	J361	John
1		Laboratory	W 1,2	J355	John
2		Lecture	TTh 8	J369	Marks
2		Laboratory	M 1,2	J369	Marks
	ME 105	Principles of Mechanical Engineering (3)			
1		Lecture	MWF 8	J369	McAuliffe
2		Lecture	MWF 11	J355	Eyler

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MECHANICAL ENGINEERING—(Continued)					
	ME 106	Transfer Processes (3)			
1		Lecture	MWF 8	J371	Tabler
2		Lecture	MWF 11	J371	Tabler
	ME 107	Energy Conversion (4)			
1		Lecture	MWF 9	J355	Allen
1		Laboratory	Th 10,11	J282	Allen
2		Lecture	MWF 10	J355	Marks
2		Laboratory	W 2,3	J382	Marks
3		Lecture	MWF 10	J361	Talaat
3		Laboratory	Th 10,11	J382	Talaat
4		Lecture	MWF 11	J361	John
4		Laboratory	T 10,11	J282	John
	ME 120	Measurements Laboratory (2)			
1		Lecture	Th 11	J372	Yang,
1		Laboratory	T 1,2,3	J371	McAuliffe
2		Laboratory	Th 1,2,3	J371	
	ME 140	Engineering Analysis and Computer Programming (3)			
1		Lecture	TTh 8-9:15	J378	Cunniff
2		Lecture	MWF 8	J361	Glass
	ME 151	Energy Conversion (3)			
1		Lecture	WF 9	J371	Shreeve
1		Laboratory	M 1,2,3	J282	Shreeve
2		Lecture	WF 9	J361	Glass
2		Laboratory	W 1,2,3	J282	Glass
	ME 153	Elasticity and Plasticity (3)			
1		Lecture	MWF 11	J369	Hayleck
2		Lecture	MWF 11	J282	Berger
	ME 155	Engineering Experimentation (2)			
1		Lecture	T 11	J372	Allen, Tabler
1		Laboratory	M 1,2,3	J131	Allen, Sullivan, Fisher
2		Laboratory	W 1,2,3	J131	Tabler, Sullivan Davis
	ME 157	Mechanical Engineering Design And Analysis (4)			
1		Lecture	TTh 10	J371	Berger
1		Laboratory	TTh 1,2,3	J378	Hayleck
2		Lecture	TTh 10	J369	Glass
2		Laboratory	TTh 1,2,3	J282	Cunniff
	ME 161	Environmental Engineering (3)	MWF 10	J282	Eyler
	ME 165	Automatic Controls (3)	MWF 10	J371	Yang
	ME 166	Special Problems (3)	Arranged		Staff
	ME 169	Solid State for Engineers (3)	MWF 8	J282	Asimow
	ME 201	Advanced Dynamics (3)	MW 3:15-4:30	J369	Cunniff
	ME 205	Advanced Thermodynamics (3)	MW 4:30-5:45	J371	Shreeve
	ME 211	Advanced Fluid Mechanics (3)	TTh 3:15-4:30	J355	John
	ME 215	Stress Waves in Continuous Media (3)	TTh 4:30-5:45	J371	Seigel
	ME 219	Energy Conversion Systems (3)	MW 3:15-4:30	J371	Talaat
	ME 220	Seminar:			
1		Special Problems in Elasticity (3)	MW 4:30-5:45	J361	Berger
2		Materials Under Extreme Pressure (3)	S 9, 10,11	J371	Jackson

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MECHANICAL ENGINEERING—(Continued)					
	ME 226	Advanced Properties of Metals And Alloys (3)	MW 4:30-5:45	J355	Asimow
	ME 232	Advanced Heat Transfer (3)	TTh 3:15-4:30	J361	Allen
	ME 234	Compressible Flow (3)	TTh 4:30-5:45	J369	Haberman
	ME 399	Research (Arr.)	Arranged	Arranged	Staff
MICROBIOLOGY					
	Microb 1	General Microbiology (4)			
1		Lecture	TTh 9	N201	Pelczar
2		Lecture	TTh 10	Cen.Aud.	Pelczar
1		Laboratory	MW 8,9	T210	Pelczar, Hetrick, & Assistants
2		Laboratory	MW 8,9	T211	
3		Laboratory	MW 11,12	T210	
4		Laboratory	MW 11,12	T211	
5		Laboratory	MW 2,3	T210	
6		Laboratory	MW 2,3	T211	
7		Laboratory	TTh 8,9	T210	
8		Laboratory	TTh 8,9	T211	
9		Laboratory	TTh 11,12	T210	
10		Laboratory	TTh 11,12	T211	
11		Laboratory	TTh 2,3	T210	
12		Laboratory	TTh 2,3	T211	
	Microb 60	Microbiological Literature (1)	F 11	FF21	Doetsch
	Microb 103	Serology (4)			
1		Lecture	MW 11	J360	Roberson
1		Laboratory	TTh 8,9	T219	
	Microb 108	Epidemiology and Public Health (2)	MW 9	U115	Faber
	Microb 121	Advanced Methods (4)	W 10,11	T212	Hansen, Pelczar
	Microb 135	Applied Microbiology (4)			
1		Lecture	MF 10	C215	MacQuillan
1		Laboratory	MW 2,3	T212	
	Microb 171	Cytology of Bacteria (4)			
1		Lecture	MW 8	T219	Doetsch
1		Laboratory	MW 9,10	T219	
	Microb 181	Microbiological Problems (3)	Arranged	Arranged	Faber
	Microb 202	Genetics of Micro-organisms (2)	TTh 9	L403M	Hansen
	Microb 208	Special Topics (1-4)	Arranged	Arranged	Staff
	Microb 210	Virology and Tissue Culture (2)	TTh 1	T219	Hetrick
	Microb 211	Virology and Tissue Culture Laboratory (2)	TTh 2,3	T219	Hetrick
	Microb 282	Seminar: Microbiological Literature (1)	Arranged		Staff
	Microb 399	Research (Var.)	Arranged		Staff
MILITARY STUDIES					
	MS 148	Military History (3)	MWF 1	U115	Nichols
	MS 151	Military Logistics (3)	MWF 2	U115	Nichols
MUSIC					
	Mus 4	Men's Glee Club (1)	T 3-5, Th 4-5:30	L405	Traver
	Mus 5	Women's Chorus (1)	T 3-5, Th 3-4:30	L405	Traver
	Mus 6	University Orchestra (1)			
1		Section	T 7-9:30, Th 3-4:30	HH108	Head

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MUSIC—(Continued)					
2		Section	M 3-5	HH108	
	Mus 7	Theory of Music (3)	MTWThF 8	B9	Morrison
	Mus 8	Theory of Music (3)			
1		Section	MTWTF 8	B1	Payerle
2		Section	MTWTF 9	B1	Payerle
3		Section	MTWTF 11	B1	Payerle
	Mus 9	Chamber Music Ensemble (1)			
1		Madrigals	MWF 3-4:30	B7	Grentzer
2		Strings	Arranged	HH119	Berman
3		Clarinet Choir	Th 12, 1 hr. Arr.	HH108	Heim
4		Brass Ensemble	W 12, 1 hr. Arr.	HH108	Head
5		Theater	Arranged	B12	Traver
6		Chamber Chorus	MW 3-4:30	B1	Traver
7		Percussion Ensemble	W 12, 1 hr. Arr.	AR300	Ostling
8		Opera Workshop	M 7:30-9:30	HH108	Traver
	Mus 10	University Band (1)			
1		Section	MTWTF 3	AR300	Ostling
2		Section	MTWTF 4	AR300	Henderson
	Mus 15	Chapel Choir (1)	MW 3-4:30	Chapel	Springmann
	Mus 16	Fundamentals for Classroom Teacher (3)			
1		Section	MWF 8	B7	Fanos
2		Section	TTh 8-9:15	B7	Garvey
3		Section	MWF 9	B7	Fanos
4		Section	TTh 9:30-10-45	B7	Lauderdale
5		Section	MWF 10	B7	Fanos
6		Section	TTh 11-12:15	B7	Lauderdale
7		Section	MWF 1	B7	Garvey
8		Section	TTh 2-3:15	B7	Lauderdale
	Mus 20	Survey of Music Literature (3)			
1		Section	MWF 10	B1	Henderson
2		Section	MWF 11	B7	Gordon
3		Section	MWF 2	B1	Skidmore
4		Section	TTh 12:30-1:45	B1	Eisenstadt
	Mus 24	Class Piano (2)			
1		Section	MTWF 11	HH225	deVermond
2		Section	MTWF 1	HH225	deVermond
3		Section	MTWF 2	HH225	deVermond
	Mus 32	Advanced Class Voice (2)	TTh 2,3	B9	Pennington
	Mus 34	Advanced Class Piano (2)			
1		Section	MTWF 9	HH225	deVermond
2		Section	MTWF 10	HH225	deVermond
	Mus 62	Class Study of Instruments: Lower Strings (2)	TTh 8,9	HH108	Skidmore
	Mus 64	Class Study of Instruments: Woodwinds (2)	TTh 1,2	HH108	Morrison
	Mus 66	Class Study of Instruments: Lower Brass (2)	TTh 10,11	AR300	Gallagher
	Mus 71	Advanced Theory of Music (4)			
1		Section	MTWTF 10	B9	Haley
2		Section	MTWTF 11	B9	Haley
	Mus 81	Class Study of Windr Instruments (2)	TTh 1,2	AR300	Gallagher
	Mus 121	History of Music (3)	MWF 2	B7	McCorkle
	Mus 125	Honors Reading Course (1-3)	Arranged	B2	Bernstein
	Mus 131	Music Literature Survey for the Non-major: Instrumental (3)	MWF 2	B9	Gordon
	Mus 144	Composition (2)	W 4:20-6:00	B8	Trimble
	Mus 147	Orchestration (2)	Th 7-9	B9	Trimble

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MUSIC—(Continued)					
	Mus 150	Keyboard Harmony (2)	MWF 1	B9	Haley
	Mus 161	Conducting (2)	MWF 1	B1	Traver
	Mus 164	Solo Vocal Literature (3)	M 7-10	B9	Pennington
	Mus 168	Chamber Music (3)	T 7-10	B1	McCorkle
	Mus 200	Advanced Studies in History: Renaissance (3)	M 7-10	B7	Bernstein
	Mus 201	Seminar in Music: Wagner (3)	T 7-10	B7	Bernstein
	Mus 203	Seminar in Musicology: Performance Practices (3)	W 7-10	B9	McCorkle
	Mus 209	Seminar in Musical Composition (3)	W 7-10	B8	Trimble
	Mus 212	Interpretation, Performance and Analysis of the Standard Repertoire (2-4)	M 4:30-6:10	B1	Heim
	Mus 213	Interpretation, Performance and Analysis of the Standard Repertoire (2-4)	M 4:30-6:10	B1	Heim
	Mus 399	Thesis Research (1-6)	Arranged	B4	Staff
	Mus 999	Applied Music* (2-4)	Arranged	Arranged	Staff
	Mus 12	Applied Music* (2-4)	Arranged	Arranged	Staff
	Mus 13	Applied Music* (2-4)	Arranged	Arranged	Staff
	Mus 52	Applied Music* (2-4)	Arranged	Arranged	Staff
	Mus 53	Applied Music* (2-4)	Arranged	Arranged	Staff
	Mus 112	Applied Music* (2-4)	Arranged	Arranged	Staff
	Mus 113	Applied Music* (2-4)	Arranged	Arranged	Staff
	Mus 152	Applied Music* (2-4)	Arranged	Arranged	Staff
	Mus 153	Applied Music* (2-4)	Arranged	Arranged	Staff

* The Student will indicate the instrument chosen by adding a section number as follows:

Section 1	Pia	7 Flu	13 Trp
2	Voi	8 Oboe	14 Trb
3	Vln	9 Clar	15 Tuba
4	Vla	10 Bsn	16 Euph
5	Cello	11 Alto Sax	17 Perc
6	Bass	12 Horn	18 Organ

MUSIC EDUCATION					
	MEd 128	Music for the Elementary Classroom Teacher (3)	W 4:20-7:00	B9	Eisenstadt
	MEd 132	Music in Secondary Schools (2-3)	T 3-5, Th 9	B1,B9	Eisenstadt
	MEd 163	Band Techniques and Administration (2)	W 4:30-6:10	B1	Henderson
	MEd 204	Current Trends in Music Education (3)	W 7-10	B7	Grentzer
	MEd 205	Seminar in Vocal Music in Elementary Schools (2)	Th 7-9	B7	Grentzer
	MEd 210	Advanced Orchestration and Band Arranging (2)	Th 4:20-6:00	B9	Trimble
NURSING					
	Nurs 8	Nursing I (2)			
1		Lecture	T 1,2	G109A	M. Hayes
2		Lecture	Th 1,2	G109A	M. Hayes
NUTRITION					
	Nutr 20	Elements of Nutrition (3)			
1		Lecture	MWF 9	H222	Collins
2		Lecture	MWF 12	H222	McKinley
3		Lecture	TTh 9:30-10:45	H203	Collins

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
NUTRITION—(Continued)					
	Nutr 121	Science of Nutrition (3)			
1		Lecture	MF 10	H222	Collins
1		Laboratory	W 10,11	H222	McKinley
2		Laboratory	T 11,12	H222	Collins
	Nutr 124	Advanced Nutrition (3)	MWF 3	H222	Chang
	Nutr 125	Therapeutic Nutrition (3)	MWF 1	H223	McKinley
	Nutr 210	Readings in Nutrition (3)	W 5,6,7	H222	Braucher
	Nutr 399	Thesis Research (1-6)	Arranged	H206	Braucher
OFFICE MANAGEMENT AND TECHNIQUES					
	OT 1	Principles of Typewriting (2)	MTWThF 8	Q7	O'Neill and Staff
	OT 2	Intermediate Typewriting (2)	MTWThF 10	Q7	O'Neill and Staff
	OT 10	Office Typewriting Problems (2)	MTWThF 9	Q7	O'Neill and Staff
	OT 13	Principles of Shorthand II (3)			
1		Section	MTWThF 9	Q6	O'Neill and Staff
2		Section	MTWThF 11	Q6	O'Neill and Staff
	OT 14	Survey of Office Machines (2)	TTh 2-4:15	Q19	O'Neill and Staff
	OT 19	Problems in Transcription (3)	MTThF 11; MThF 12	Q7	O'Neill and Staff
	OT 114	Secretarial Office Practice (3)	Arranged	Q19	O'Neill and Staff
PHILOSOPHY					
	Phil 1	Introduction to Philosophy (3)			
1		Lecture	MW 11	EE15	Lavine
1		Discussion	F 11	AR23	
2		Discussion	F 11	L100	
3		Discussion	F 11	FF17	
4		Discussion	F 11	F101	
5		Discussion	F 8	FF17	
6		Discussion	F 12	G309	
7		Discussion	Th 8	LL1	
8		Discussion	Th 10	G309	
9		Discussion	Th 11	Y15	
10		Discussion	Th 11	L453	
2		Lecture	MW 1	EE15	Pasch
1		Discussion (Honors)	F 1	FF17	
2		Discussion	F 1	LL1	
3		Discussion	F 1	M104	
4		Discussion	F 1	L100	
5		Discussion	F 8	G309	
6		Discussion	F 12	M105	
7		Discussion	Th 8	FF17	
8		Discussion	Th 10	LL1	
9		Discussion	Th 11	FF17	
10		Discussion	Th 11	LL1	
	Phil 41	Elementary Logic and Semantics (3)			
1		Lecture	MWF 1	F101	Celarier
2		Lecture	MWF 2	FF24	Pasch
	Phil 45	Ethics (3)			
1		Lecture	MWF 10	M105	Manser
2		Lecture	MWF 11	LL302	Van Iten

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHILOSOPHY—(Continued)					
	Phil 52	Philosophy in Literature (3)	MWF 12	F112	Lavine
	Phil 53	Philosophy of Religion (3)	MWF 9	LL302	Brown
	Phil 102	Modern Philosophy (3)	MWF 10	LL302	Van Iten
	Phil 103	Nineteenth Century Philosophy (3)	MWF 2	M105	Lavine
	Phil 105	Philosophy in America (3)	TTh 9:30-10:45	G109A	Schlaretzki
	Phil 147	Philosophy of Art (3)	MWF 1	AR29	Brown
	Phil 154	Political and Social Philosophy (3)	MWF 11	AR29	Manser
	Phil 169	Topics in Contemporary Philosophy (3)	MWF 2	O240	Manser
	Phil 171	Theory of Knowledge (3)	MWF 11	LL1	Brown
	Phil 175	Topics in Symbolic Logic (3)	MWF 11	G407	Celarier
	Phil 182	Medieval Philosophy (3)	MWF 10	G407	Celarier
	Phil 184	The Continental Rationalists (3)	TTh 9:30-10:45	G407	Van Iten
	Phil 190	Honors Seminar (3)	Arranged	G407	Staff
	Phil 191-4	Topical Investigations (1-3)	Arranged	G417	Staff
	Phil 260	Seminar in Ethics (3)	T 3-5:30	G407	Schlaretzki
	Phil 270	Seminar in Metaphysics (3)	M 7-9:30	G407	Pasch
	Phil 292	Selected Problems in Philosophy (1-3)	Arranged	G417	Staff
	Phil 399	Research in Philosophy (1-12)	Arranged	G417	Staff
PHYSICAL EDUCATION REQUIRED—MEN					
	PE 1	Orientation to Physical Education (1)			
1		Section	MWF 8	GG37	Staff
2		Section	MWF 9	GG37	Staff
3		Section	MWF 9	GG202	Staff
4		Section	MWF 11	GG37	Staff
5		Section	MWF 11	GGMain Fl.	Staff
6		Section	TTh 8-9:15	GG37	Staff
7		Section	TTh 8-9:15	GG160	Staff
8		Section	TTh 2-3:15	GG160	Staff
9		Section	TTh 2-3:15	GG202	Staff
10		Adapted Physical Education (1)	MWF 8	Coliseum	Johnson
11		Section	MWF 9	Coliseum	Johnson
12		Section	MWF 10	Coliseum	Johnson
13		Section	TTh 8-9:15	Coliseum	Johnson
	PE 3	Developmental and Combative Sports			
1		Adapted Physical Education (1)	MWF 8	Coliseum	Johnson
2		Section	MWF 9	Coliseum	Johnson
3		Section	MWF 10	Coliseum	Johnson
4		Section	TTh 8-9:15	Coliseum	Johnson
5		Apparatus	MWF 1	GGGym	Staff
6		Apparatus	MWF 2	GGGym	Staff
7		Apparatus	MWF 3	GGGym	
8		Individual and Doubles Balancing*	MWF 12	GGGym	
9		Individual and Doubles Balancing*	TTh 8-9:15	GGGym	
10		Trampoline*	TTh 2-3:15	GGGym	
11		Trampoline*	TTh 3,4	GGGym	
12		Judo	TTh 9,10	GG25	
13		Judo	TTh 10,11	GG25	
14		Judo	TTh 11,12	GG25	
15		Basic Motor Fitness	MWF 8	Ex.Rm.	
16		Basic Motor Fitness	MWF 10	Ex.Rm.	
17		Weight Training	MWF 8	GG40	

* Co-educational

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL EDUCATION REQUIRED—MEN—(Continued)					
18		Weight Training	MWF 9	GG40	
19		Weight Training	MWF 10	GG40	
20		Weight Training	MWF 11	GG40	
21		Weight Training	MWF 12	GG40	
22		Weight Training	MWF 1	GG40	
23		Weight Training	MWF 2	GG40	Staff
24		Weight Training	MWF 3	GG40	
25		Weight Training	MWF 4	GG40	
26		Weight Training	TTh 8,9	GG40	
27		Weight Training	TTh 9,10	GG40	
28		Weight Training	TTh 10,11	GG40	
29		Weight Training	TTh 11-12:15	GG40	
30		Weight Training	TTh 12,1	GG40	
31		Weight Training	TTh 1,2	GG40	
32		Weight Training	TTh 2-3:15	GG40	
33		Wrestling	MWF 9	GG25	
34		Wrestling, Track and Field	MWF 11	GG25	
35		Wrestling, Track and Field	MWF 12	GG25	
36		Wrestling, Track and Field	MWF 1	GG25	
37		Elementary Swimming	MWF 8	GGPool	
38		Elementary Swimming	MWF 9	GGPool	
39		Elementary Swimming	MWF 10	GGPool	
40		Elementary Swimming	MWF 11	GGPool	
41		Elementary Swimming	MWF 12	GGPool	
42		Elementary Swimming	TTh 8-9:15	GGPool	
43		Elementary Swimming	TTh 9,10	GGPool	
44		Elementary Swimming	TTh 11-12:15	GGPool	
45		Elementary Swimming	TTh 1,2	GGPool	
46		Advanced Swimming	TTh 10,11	GGPool	
47		Life Saving**	TTh 12,1	GGPool	
48		Life Saving**	TTh 2-3:15	GGPool	
49		Water Safety Instructors**	MWF 2	GGPool	
50		Volleyball, Basketball and Speedball	MF 8,9	Armory	
51		Volleyball, Basketball and Speedball	MF 9,10	Armory	
52		Volleyball, Basketball and Speedball	MF 10,11	Armory	
53		Volleyball, Basketball and Speedball	MF 11,12	Armory	
54		Volleyball, Basketball and Speedball	MF 12,1	Armory	
55		Volleyball, Basketball and Speedball	TTh 9,10	Armory	
56		Volleyball, Basketball and Speedball	TTh 10,11	Armory	
57		Volleyball, Basketball and Speedball	TTh 12,1	Armory	
58		Volleyball, Basketball and Speedball	TTh 2-3:15	Armory	
59		Volleyball and Flickerball	TTh 8-9:15	Armory	
60		Volleyball and Flickerball	TTh 11-12:15	Armory	
61		Volleyball and Flickerball	TTh 1,2	Armory	
62		Volleyball and Flickerball	MF 1,2	Armory	
63		Wrestling and Lacrosse	TTh 1,2	GG25	
64		Wrestling and Lacrosse	TTh 2-3:15	GG25	

** Swimming is a prerequisite to these courses.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL EDUCATION REQUIRED—MEN—(Continued)					
65		Baseball (Athletics)	MWF 3	Stadium	Jackson
66		Basketball (Athletics)	MWF 3	GGMain Fl.	Millikan
67		Football (Athletics)	MWF 3	Stadium	Nugent
68		Golf (Athletics)	MWF 3	Driving Ra.	Cronin
69		Lacrosse (Athletics)	MWF 3	Stadium	Heagy
70		Swimming (Athletics)	MWF 3	GGPool	Campbell
71		Tennis (Athletics)	MWF 3	GGCourts	Royal
72		Track and Field (Athletics)	MWF 3	Stadium	Kehoe
73		Wrestling (Athletics)	MWF 3	GG25	Krouse
74		Bowling and Archery	MWF 9	SU Alleys	Staff
75		Bowling and Archery*	MWF 10	SU Alleys	
76		Bowling and Archery	MWF 2	SU Alleys	
77		Bowling and Archery	TTh 8-9:15	SU Alleys	
78		Badminton and Tennis	MWF 8	GGMain Fl.	
79		Badminton and Tennis	MWF 9	GGMain Fl.	
80		Badminton and Tennis*	MWF 1	GGMain Fl.	
81		Badminton and Tennis	TTh 9,10	GGMain Fl.	
82		Badminton and Tennis	TTh 10,11	GGMain Fl.	
83		Badminton and Tennis	TTh 1,2	GGMain Fl.	
84		Badminton and Tennis	TTh 2-3:15	GGMain Fl.	
85		Fencing and Archery	TTh 9,10	GGMain Fl.	
86		Fencing and Archery	MWF 9	GGMain Fl.	
87		Wrestling and Tennis	MWF 2	GG25	
88		Golf*	MW 8,9	GGStudio	
89		Golf	MW 10,11	GGStudio	
90		Golf	MW 11,12	GGStudio	
91		Golf	MW 12,1	GGStudio	
92		Golf	TTh 8-9:15	GGStudio	
93		Golf	TTh 10,11	GGStudio	
94		Golf*	TTh 11-12:15	GGStudio	
95		Golf	TTh 1,2	GGStudio	
96		Golf	TTh 2-3:15	GGStudio	
97		Golf and Canoeing** *	MW 2,3	GGStudio	
98		Golf and Canoeing** *	MW 3,4	GGStudio	
99		Sailing** *	T 12-4:00	GG37	
100		Sailing** *	T 2:6:00	GG37	
101		Sailing** *	W 12-4:00	GG37	
102		Sailing** *	W 2-6:00	GG37	
103		Sailing** *	Th 12-4:00	GG37	
104		Sailing** *	Th 2-6:00	GG37	
105		Social Dance*	TTh 2-3:15	Coliseum	
106		Modern Dance*	MWF 12	WDS	
PHYSICAL EDUCATION REQUIRED—WOMEN					
	PE 2	Orientation Activities (1)			
1		Body Mechanics—Dance	MWF 8	WDS	Staff
2		Body Mechanics—Archery	MWF 11	Gym W	
3		Body Mechanics—Tennis	TTh 12	Gym W	
4		Body Mechanics—Archery	TTh 3	Gym W	
5		Adapted Physical Education	TTh 9:30-10:45	Coliseum	
	PE 4	Swimming (1)			
1		Beginning Swimming—Tennis	MWF 9	WPool	
2		Fencing—Beginning Swimming	MWF 9	Coliseum	
3		Intermediate Swim—Canoeing	MWF 10	WPool	
4		Basketball—Beginning Swimming	MWF 10	Gym W	Staff

* Co-educational
** Swimming is a prerequisite to these courses.

Dept. and Section Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL EDUCATION REQUIRED—WOMEN—(Continued)				
5	Intermediate Swim—Canoeing	MWF 11	WPool	
6	Bowling—Low Intermediate Swim	MWF 11	S U Alleys	
7	Beginning Swimming—Volleyball	MWF 12	WPool	
8	Volleyball—Beginning Swimming	MWF 12	Coliseum	
9	Low Intermediate Swim—Lacrosse	MWF 1	WPool	
10	Badminton—Low Intermediate Swim	MWF 1	WGym	
11	Low Intermediate Swim—Body Mechanics	MWF 2	WPool	
12	Sports Activities—Beginning Swimming	MWF 2	Coliseum	
13	Senior Life Saving	MWF 3	WPool	
14	Water Safety Instructors	M 6-8 p.m.	WPool	
15	Beginning Swim—Basketball	TTh 8-9:15	WPool	
16	Body Mechanics—Beginning Swim	TTh 8-9:15	Coliseum	
17	Beginning Swimming—Tennis	TTh 9-10:15	WPool	
18	Bowling—Low Intermediate Swimming	TTh 9-10:15	SU Alleys	
19	Low Intermediate Swim—Tennis	TTh 10-11:15	WPool	
20	Bowling—Beginning Swimming	TTh 10-11:15	SU Alleys	
21	Low Intermediate Swim—Archery	TTh 11-12:15	WPool	
22	Fencing—Low Intermediate Swim	TTh 11-12:15	Coliseum	
23	Low Intermediate Swim—Archery	TTh 12-1:15	WPool	
24	Fencing—Beginning Swimming	TTh 12-1:15	Coliseum	
25	Senior Life Saving	TTh 2-3:15	WPool	
PE 6	Dance (1)			
1	Beginning Modern Dance			
1	Section	MWF 9	WDS	Staff
2	Section	MWF 10	WDS	
3	Section*	MWF 12	WDS	
4	Section	MWF 3	WDS	
5	Section	TTh 8-9:15	WDS	
6	Section	TTh 1-2:15	WDS	
7	Intermediate Modern Dance	TTh 12-1:15	WDS	
8	Advanced Modern*	MWF 11	WDS	
9	Folk, Square and Social*	MWF 10	Coliseum	
10	Folk and Square	MWF 11	Coliseum	
11	Folk Dance	TTh 9-10:15	Coliseum	
12	Folk Dance	TTh 10-11:15	Coliseum	
13	Social Dance*	TTh 2-3:15	Coliseum	
PE 8	Sports (1)			
1	Apparatus, Badminton, Tennis	TTh 9-10:15	GGGym	Staff
2	Section	MWF 12	WGym	
3	Section*	MWF 1	GG Main Fl.	
4	Section	MWF 2	WGym	
5	Section	TTh 11-12:15	WGym	
6	Badminton—Lacrosse	TTh 10-11:15	WGym	
7	Basketball—Lacrosse	TTh 9-10:15	WGym	
8	Basketball—Archery	TTh 1-2:15	Coliseum	
9	Bowling—Archery*	MWF 10	SU Alleys	

* Co-educational

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL EDUCATION REQUIRED—WOMEN—(Continued)					
10		Bowling—Softball	MWF 12	SU Alleys	
		Bowling—Tennis			
11		Section	MWF 1	SU Alleys	
12		Section	TTh 3-4:15	SU Alleys	
		Bowling—Lacrosse			
13		Section	TTh 11-12:15	SU Alleys	
14		Section	TTh 12-1:15	SU Alleys	
15		Section	TTh 2-3:15	SU Alleys	
16		Bowling—Soccer	TTh 1-2:15	SU Alleys	
17		Camp Craft	MWF 11	W131	
18		Double Tumbling and Balancing*	MWF 12	GGGym	
19		Section*	TTh 8-9:15	GGGym	
20		Fencing—Archery	MWF 8	Coliseum	
21		Golf*	MW 8,9	GGStudio	
22		Section	MW 9,10	GGStudio	
23		Section	MW 12,1	GGStudio	
24		Section	MW 1,2	GGStudio	
25		Section	TTh 9,10	GGStudio	
26		Section*	TTh 11,12	GGStudio	
27		Section	TTh 3,4	GGStudio	
		Golf—Canoeing			
28		Section*	MW 2,3	GGStudio	
29		Section*	MW 3,4	GGStudio	
		Judo			
30		Section	TTh 10-11:15	GGGym	
31		Section	TTh 11-12:15	GGStudio	
32		Section	TTh 12-1:15	GGStudio	
		Riding			
33		Section	MW 12,1	WGym	
34		Section	MW 1,2	WGym	
35		Section	TTh 12,1	WGym	
36		Section	TTh 1,2	WGym	
		Sailing			
37		Section**	W 12-4	GG37	
38		Section**	W 2-6	GG37	
39		Section**	T 12-4	GG37	
40		Section**	T 2-6	GG37	
41		Section**	Th 12-4	GG37	
42		Section**	Th 2-6	GG37	
		Tennis			
43		Section	MWF 8	W	Staff
44		Section	MWF 3	W	
45		Section	TTh 8-9:15	W	
46		Section	TTh 1-2:15	W	
47		Section	TTh 2-3:15	W	
		Trampoline			
48		Section*	TTh 2-3:15	GGGym	
49		Section*	TTh 3-4:15	GGGym	
50		Weight Training (Experimental)	TTh 4-5:15	GGGym	
PHYSICAL EDUCATION MAJORS					
	PE 30	Introduction to Physical Education, Recreation, and Health (2)			
1MW		Lecture	TTh 9	GG202	Steel

* Co-educational
** Swimming is a prerequisite to these courses.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL EDUCATION MAJORS—(Continued)					
1W	PE 40	Basic Body Controls (1)	MWF 9	WFH	Staff
M	PE 50	Rhythmic Analysis and Movement (1)	MWF 1	WDS	Staff
	PE 52	Dance Techniques (1)			
1W		Lecture	MWF 2	WDS	Staff
2W		Lecture	TTh 11-12:15	WDS	Staff
W	PE 56	Skills and Methods in Folk, Square Dance (1)	MWF 1	Coliseum	Howarth
MW	PE 57	Elementary School Skills and Self-Testing Activities (2)	TTh 10	GG310	Ingram
M	PE 59	Skills in Folk, Square, and Social Dance (1)	MWF 10	Coliseum	Ingram
	PE 60	Dance Compositions (2)			
1W		Lecture	TTh 9,10	WDS	Staff
2W		Lecture	TTh 2,3	WDS	Staff
M	PE 63	Skills Laboratory (2)	MWF 8,9	GGGym	Wilkinson, Riley
W	PE 64	Skills Laboratory (2)	MWF 10, 11	GGGym	Kessler, Nessler, Wilkinson, Arrighi
M	PE 67	Skills Laboratory (2)	MWF 10,11	GGMain Fl.	E. Jackson, R. Jackson
MW	PE 69	Skills Laboratory (2)	TTh 12:30-1:45	GGGym	Riley
W	PE 72	Elementary Swimming (1)	MWF 8	WFHPool	Freundschuh
W	PE 74	Intermediate Swimming and Diving (1)	MWF 8	WFHPool	Freundschuh
M	PE 75	Life Saving and Water Safety (1)	MWF 2	GGPool	Campbell
W	PE 76	Advanced Swimming & Diving (1)	TTh 1,2	WFHPool	Howarth
M	PE 77	Methods of Aquatics (2)	MWF 1	GGPool	Campbell
W	PE 78	Methods of Teaching Aquatics (2)	T 3;4; Th 3	WFHPool	Sanderson
MW	PE 80	Advanced Modern Dance (2)	MWF 11,12	WDS	Madden
W	PE 84	Officiating (0)	M 4 & Arranged	W131	Sanderson
MW	PE 90	Workshop (1)	T 7 & Arranged	WDS	Madden
MW	PE 100	Kinesiology (4)	MWF 8,9	GG205	Campbell
M	PE 103	Organization and Officiating Intramurals (1)	MW 11	AR40	Kehoe
M	PE 107	Skills Laboratory (1)	TTh 8-9:15	GGMain Fl. Steel	
MW	PE 110	Dance Production (3)	Arranged	WDS	Madden
MW	PE 114	Methods and Materials for Secondary Schools (3)	MWF 2	GG205	Husman
M	PE 115	Methods and Materials for Secondary Schools (1)	T 9:15 and Arranged	GG205	Husman
W	PE 116	Methods and Materials for Secondary Schools (1)	MWF 2	GG310	Wilkinson, Freundschuh
	PE 120	Physical Education for the Elementary Schools (3)			
1MW		Lecture	MWF 10	GG310	Humphrey
2MW		Lecture	MWF 11	GG310	Humphrey
M	PE 125	Coaching Athletics (3)	MW 1 and Arranged	GG37	Jackson, Kehoe
W	PE 126	Practicum in Leadership (2)	MWF 1	GG310	Freundschuh

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL EDUCATION MAJORS—(Continued)					
	PE 140	Curriculum, Instruction, and Observation (3)			
1M		Lecture	MTThF 9; TTh 10	GG128	Woods
2W		Lecture	MTTh 1,2	GG128	Pickett
WM	PE 160	Theory of Exercise (3)	TTh 10,11	GG205	Clarke
MW	PE 180	Measurement in Physical Education and Health (3)	TTh 1,2	GG205	Kelley
	PE 189	Field Laboratory Projects and Workshops			
1MW		Section (1-6)	Arranged	Arranged	Staff
1MW		Theory of Motor Learning (3)	M 4:20	GG205	Nessler
MW	PE 190	Administration and Supervision of Physical Education, Recreation and Health (3)	MWF 10,11	GG205	Steel
MW	PE 192	Percussion Accompaniment for Dance (3)	MWF 4	WDS	Staff
MW	PE 196	Quantitative Methods (3)	MF 3-4:15	GG205	Hanson
MW	PE 200	Seminar in Physical Education, Recreation and Health (1)	T 7	GG205	Fraley
MW	PE 230	Source Material Survey (3)	W 4:20	GG202	Eyler
MW	PE 280	Scientific Bases of Exercise (3)	Th 4:20	GG205	Clarke
	PE 288	Special Problems: Scientific Bases of Athletic Conditioning (3)			
1MW		Section	T 4:20	GG304	Hanson
2MW		Special Problems: Instrumentation for Physical Education Research (3)	M 4:20	GG304	Kelley
3MW		Special Problems in Physical Education, Recreation and Health (1-6)	Arranged	Arranged	Staff
MW	PE 291	Curriculum Construction in Physical Education and Health (3)	W 7	GG205	Husman
MW	PE 399	Research, Thesis (1-5)	Arranged	Arranged	Staff
PHYSICS					
	Phys 2	Elements of Physics (3)	MWF 1	MW C132; F Y121	Alley
	Phys 3	Introduction to Physics (4)			
		Lecture	MWF 9	W C132; MF U114	Beall
1		Laboratory	W 10,11	Z317S	
2		Laboratory	W 4,5	Z316	
	Phys 10	Fundamentals of Physics (4)			
		Lecture	MWF 3	C132	Koch
1		Recitation—Laboratory	M 8,9,10	J143;Z317S	
2		Recitation—Laboratory	M 10,11,12	Z404;Z317S	
3		Recitation—Laboratory	M 12,1,2	J143;Z317S	
4		Recitation—Laboratory	Th 8,9,10	J143;Z317S	
5		Recitation—Laboratory	Th 10,11,12	J149;Z317S	
6		Recitation—Laboratory	Th 12,1,2	J143;Z317S	
	Phys 11	Fundamentals of Physics (4)			
1		Honors Lecture	MWF 9	M C132; W J308; F J226	Snow
1		Recitation—Laboratory	T 12,1,2	Y3;Z321	
2		Recitation—Laboratory	W 12,1,2	J18;Z321	
2		Lecture	MWF 9	C130	Yodh
3		Recitation—Laboratory	M 8,10,11	J153;Z321	
4		Recitation—Laboratory	F 10,11,12	J143;Z321	
5		Recitation—Laboratory	M 1,2,3	J308;Z321	
6		Recitation—Laboratory	T 8,9,10	J341;Z321	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICS—(Continued)					
7		Recitation—Laboratory	T 10,11,12	Z404;Z321	
8		Recitation—Laboratory	F 12,1,2	Y121;Z321	
3		Lecture	MWF 2	C132;Z321	F. McDonald
10		Recitation—Laboratory	W 8,9,10	J143;Z321	
11		Recitation—Laboratory	W 10,11,12	J302;Z321	
12		Recitation—Laboratory	Th 9,10,11	J302;Z321	
13		Recitation—Laboratory	Th 12,1,2	J302;Z321	
	Phys 15	Introduction to Physics: Mechanical Fluids, Heat and Sound (4)	MTW 8; Th 8,9	MTWTh 8, J170; Th 9, C132	Leibowitz
	Phys 16	Introduction to Physics: Mechanical Fluids, Heat and Sound (4)			
1		Honors Lecture	TTh 9,10; M 9	T 9, C132; MTh 9, J143; TTh 10, J153	Whatley
2		Lecture	TTh 9,10; M 9	M 9, J308; TTh 10, C132; TTh 9, Y3	Waggoner
	Phys 18	Introductory Physics: Electricity and Magnetism (4)	MTWThF 10	Z209	Hornyak
	Phys 20	General Physics (5)			
1		Lecture	MWF 4	C130	Kacser
1		Laboratory	M 11,12	Z316	
2		Laboratory	M 2,3	Z316	
3		Laboratory	T 8,9	Z316	
4		Laboratory	T 10,11	Z316	
5		Laboratory	T 1,2	Z316	
6		Laboratory	W 8,9	Z316	
7		Laboratory	W 10,11	Z316	Kacser
8		Laboratory	W 1,2	Z316	
9		Laboratory	F 9,10	Z316	
10		Laboratory	F 11,12	Z316	
1		Recitation	TTh8		
2		Recitation	TTh 11		
3		Recitation	TTh 12		
5		Recitation	TTh 1		
	Phys 21	General Physics (5)			
1		Honors Lecture	MWF 1	F C132; MW U111	Stern
1		Laboratory	M 8,9	Z319	
2		Laboratory	M 4,5	Z319	
1		Recitation	TTh 1		
2		Recitation	TTh 12		
2		Lecture	MWF 1	C130	MacDonald
3		Laboratory	M 10,11	Z319	
4		Laboratory	M 2,3	Z319	
5		Laboratory	T 8,9	Z319	
6		Laboratory	T 11,12	Z319	
7		Laboratory	W 8,9	Z319	
8		Laboratory	W 10,11	Z319	
9		Laboratory	Th 10,11	Z319	
3		Recitation	TTh 8		
4		Recitation	TTh 9		
5		Recitation	TTh 10		
6		Recitation	TTh 12		

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICS—(Continued)					
7		Recitation	TTh 1		
3		Lecture	MWF 10	C130	Fivel
11		Laboratory	T 9,10	Z317S	
12		Laboratory	T 11,12	Z317S	
13		Laboratory	T 1,2	Z319	
14		Laboratory	Th 8,9	Z319	
15		Laboratory	Th 2,3	Z319	
16		Laboratory	F 8,9	Z317S	
17		Laboratory	F 1,2	Z317S	
18		Laboratory	F 3,4	Z317S	
19		Laboratory	F 11,12	Z317S	
8		Recitation	TTh 8		
9		Recitation	TTh 9		
10		Recitation	TTh 10		
11		Recitation	TTh 11		
12		Recitation	TTh 12		
13		Recitation	TTh 1		
	Phys 51	Intermediate Mechanics (2)	MW 11	Z209	Hagge
	Phys 53	Atomic Physics and Radioactivity (3)			
1		Lecture	MWF 8	Z115	Fichtel
2		Lecture	MWF 1	Z115	Altman
3		Lecture	MWF 3	J323	Young
	Phys 60	Intermediate Physics Experiments (2)			
1		Laboratory	M 2,3,4,5	Z307	Block and
2		Laboratory	W 2,3,4,5	Z307	Roos
3		Laboratory	F 2,3,4,5	Z307	
	Phys 102	Optics (3)	MWF 2	J323	Erickson
	Phys 105	Electricity and Magnetism (3)	MWF 9	Z209	Steinberg
	Phys 109	Electronic Circuits (4)			
		Lecture	F 2,3	J361	Condon
1		Laboratory	M 2,3,4	Z306	
2		Laboratory	W 2,3,4	Z306	
	Phys 110	Special Lab Projects in Physics (Arr.)	Arranged	Arranged	Glover
	Phys 118	Introduction to Modern Physics (3)	MWF 9	U111	Bardasis
	Phys 119	Modern Physics (3)			
1		Lecture	MWF 11	Z115	Myers
2		Lecture	TTh 2-3:15	Y14	Zorn
	Phys 120	Nuclear Physics (4)	TTh 8,9	Z209	Armstrong
	Phys 122	Properties of Matter (4)	TTh 8,9	Z115	Leibowitz
	Phys 126	Kinetic Theory of Gases (3)	MWF 10	JJ33	Mason
	Phys 128	Elements of Mathematical Physics (4)	TTh 10,11	Z115	Marion
	Phys 131	Basic Concepts of Physics (2)	T 4:30-6:00	J6	Gutsche
	Phys 141	Atomic and Nuclear Physics Laboratory (3)	W 2,3,4,5	Z305	Forsyth
	Phys 145	Methods of Theoretical Physics (4)	TTh 10,11	J18	Griem
	Phys 150	Special Problems in Physics			
1		Individual Problems (with lab.) (Arranged)	Arranged	Arranged	Arranged
2		The P.S.S.C. Course (3)	S 9,10,11,12	C132;Z316	Kehoe
3		Individual Problems (Arr.)	Arranged	Arranged	Arranged
4		Planetary Fluid Problems (3)	MWF 9	Y315	Faller
5		Introduction ot Mathematical Physics (for Teachers and			

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICS—(Continued)					
		Education Majors) (3)	MW 2; F 2,3	MW J104; F Z316	Detenbeck
	Phys 152	Introduction to Thermodynamics and Statistical Mechanics (3)	MWF 11	MW C134; F Z209	Bhagat
	Phys 190	Honors Program			
1		Independent Study (Arr.)	Arranged	Arranged	Staff
2		Seminar (1)	T 3:20-4:15	Z404	De Rocco
	Phys 200	Theoretical Dynamics (3)	MW 6-7:15	Z115	Pati
	Phys 201	Theoretical Dynamics (3)			
1		Lecture	MWF 9	Z115	Myers
2		Lecture	MW 4:30-5:45	Z209	Glick
	Phys 204	Electrodynamics (3)	MW 4:30-5:45	J10	DeSilva
	Phys 205	Electrodynamics (3)			
1		Lecture	MWF 10	Z115	Zipoy
2		Lecture	TTh 6-7:15	U111	Woods
	Phys 206	Plasma Physics (3)	TTh 12:30-1:45	Z404	Tidman
	Phys 210	Statistical Mechanics (3)	TTh 12:30-1:45	Y315	Dorfman
	Phys 212	Introduction to Quantum Mechanics (4)	MW 2,3	J18	Falk
	Phys 213	Introduction to Quantum Mechanics (4)			
1		Lecture	MW 11-12:30; F 11	J36	Weber
2		Lecture	MW 1; F 1,2	Z404	Zapolsky
	Phys 230	Seminar (1)			
1		Nuclear Physics	W 4:30	Z115	Hornyak,
2		Plasma Physics	M 3	Y315	Burgers, Pai, Tidman
3		Elementary Particles	W 2	Z115	Day, Snow, Sucher, Yodh
4		Cosmic Rays	F 3	Z115	F. McDonald, Fichtel
5		Quantum Field Theory	M 2	Z115	Toll, Sucher
6		Quantum Radiation Effects in Atomic Physics	W 7:30 p.m.	Z115	Alley
7		Solid State Physics	Th 2	Z115	Bhagat, Glover, Koch, Stern
8		Quantum-Mechanics Many-Body Problem	Th 3	Z115	Ferrell, Glick, Prange, Falk, Myers
9		General Relativity	T 2	Z115	Raychaudhuri, Block
	Phys 235	Theoretical Nuclear Physics (3)	MW 3-4:20	Z115	Wall
	Phys 236	General Relativity (3)	MW 2-3:15	Z404	Misner
	Phys 239	Elementary Particles (3)	MW 9-10:15	Z404	Oneda
	Phys 243	Theory of Solids (3)	TTh 11-12:15	Z404	Prange
	Phys 248	Special Topics in Modern Physical (2)	Arranged	Arranged	Arranged
	Phys 249	Special Topics in Modern Physics (2)			
1		Advanced Topics in Biophysics	M 4:20-6	Y315	Montroll
2		Quantum Theory of Scattering	M 4:30-6:15	Z115	Rodberg
	Phys 253	Nuclear Structure Physics (3)	MWF 1	M J302; WF J382	Holmgren
	Phys 254	Advanced Quantum Mechanics (3)	MW 6-7:15	Z404	Kim

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICS—(Continued)					
	Phys 255	Advanced Quantum Mechanics (3)	MW 11-12:15	J308	Ferrell
	Phys 257	Theoretical Methods in Elementary Particle Physics (3)	MW 11-12:15	Z404	Sucher
	Phys 258	Quantum Field Theory (3)	MW 4:30-5:45	J14	Greenberg
	Phys 399	Research (Arr.)	Arranged	Arranged	Arranged
		Colloquium Pre-talk	T 3	Z115	Faculty and
		Physics Colloquium	T 4:30	C130	Participants
		Physics Journal Club	Th 4:30	C130	
PSYCHOLOGY					
	Psych 1	Introduction to Psychology (3)			
1		Lecture	MW 9	N201	Turnage
10		Discussion	W 3	L303	Staff
11		Discussion	W 4	L303	Staff
12		Discussion	Th 8	J153	Staff
13		Discussion	Th 10	A50	Staff
14		Discussion	Th 1	L303	Staff
15		Discussion	Th 3	L303	Staff
16		Discussion	F 8	J143	Staff
17		Discussion	F 10	L303	Staff
18		Discussion	F 12	L303	Staff
19		Discussion	F 2	L303	Staff
2		Lecture	MW 10	N201	Gollub
20		Discussion	W 3	A106	Staff
21		Discussion	W 4	L402	Staff
22		Discussion	Th 8	A50	Staff
23		Discussion	Th 9	L303	Staff
24		Discussion	Th 11	A50	Staff
25		Discussion	Th 2	L303	Staff
26		Discussion	Th 3	A50	Staff
27		Discussion	F 9	L303	Staff
28		Discussion	F 11	L303	Staff
29		Discussion	F 12	L402	Staff
3		Lecture	MW 12	N201	Steinman
30		Discussion	W 3	L402	Staff
31		Discussion	W 4	L402M	Staff
32		Discussion	Th 9	A50	Staff
33		Discussion	Th 10	L402M	Staff
34		Discussion	Th 12	L303	Staff
35		Discussion	Th 1	A50	Staff
36		Discussion	Th 3	L402	Staff
37		Discussion	Th 4	L303	Staff
38		Discussion	F 9	L402	Staff
39		Discussion	F 11	L402	Staff
4		Lecture	MW 1	N201	Vetter
40		Discussion	Th 8	FF16	Staff
41		Discussion	Th 10	J128	Staff
42		Discussion	Th 12	L402	Staff
43		Discussion	Th 2	A50	Staff
44		Discussion	Th 4	A50	Staff
45		Discussion	F 8	J153	Staff
46		Discussion	F 10	L402	Staff
47		Discussion	F 12	J143	Staff
48		Discussion	F 2	L402	Staff
49		Discussion	F 3	L303	Staff
5		Lecture	MW 2	N201	Pliskoff
50		Discussion	Th 9	L402	Staff
51		Discussion	Th 11	L402M	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PSYCHOLOGY—(Continued)					
52		Discussion	Th 12	L402M	Staff
53		Discussion	Th 2	L402M	Staff
54		Discussion	Th 4	L402	Staff
55		Discussion	F 9	L402M	Staff
56		Discussion	F 11	L402M	Staff
57		Discussion	F 1	L303	Staff
58		Discussion	F 2	L402M	Staff
59		Discussion	F 3	L402	Staff
6		Lecture	MW 3	N201	McIntire
60		Discussion	Th 11	J143	Staff
61		Discussion	Th 1	A50	Staff
62		Discussion	F 8	FF16	Staff
63		Discussion	F 10	FF17	Staff
64		Discussion	F 12	L100	Staff
65		Discussion	F 1	L402	Staff
66		Discussion	F 1	L402M	Staff
67		Discussion	F 2	L100	Staff
68		Discussion	F 3	L402M	Staff
69		Discussion	F 4	L303	Staff
7		Honors Section	TTh 9; T 10	M104	Yarczower
	Psych 5	Personality and Adjustment (3)			
1		Lecture	MW 9	F112	Walder
10		Discussion	Th 8	J14	Staff
11		Discussion	Th 10	J14	Staff
12		Discussion	Th 12	FF16	Staff
13		Discussion	Th 2	J153	Staff
14		Discussion	Th 4	L402M	Staff
15		Discussion	F 8	J18	Staff
16		Discussion	F 10	J314	Staff
17		Discussion	F 12	FF16	Staff
18		Discussion	F 2	FF16	Staff
19		Discussion	F 4	L303	Staff
2		Lecture	MWF 1	F112	Johnson
3		Lecture	TTh 9:30-10:45	J36	Pavey
	Psych 21	Social Psychology (3)			
1		Lecture	MW 9	EE15	Ward
10		Discussion	Th 9	J153	Staff
11		Discussion	Th 11	J153	Staff
12		Discussion	Th 1	L402	Staff
13		Discussion	Th 3	L402M	Staff
14		Discussion	F 8	J149	Staff
15		Discussion	F 9	L100	Staff
16		Discussion	F 10	L100	Staff
17		Discussion	F 11	FF16	Staff
18		Discussion	F 12	FF17	Staff
19		Discussion	F 1	J143	Staff
2		Lecture	MWF 3	F112	Vetter
	Psych 25	Child Psychology (3)			
1		Lecture	MWF 11	LL12	Pumroy
2		Lecture	TTh 2:00-3:15	N201	Bienen
	Psych 90	Statistical Methods in Psychology (3)			
1		Lecture	MWF 9	M105	Bartlett
2		Lecture	MWF 11	M104	Pliskoff
3		Lecture	TTh 11-12:15	M105	Battig
	Psych 110	Educational Psychology (3)			
1		Lecture	MWF 11	M105	Johnson
2		Lecture	TTh 9:30-10:45	A52	Maxwell
	Psych 122	Advanced Social Psychology (3)	T 3,4 and Arr.	M301	Cline

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PSYCHOLOGY—(Continued)					
	Psych 123	Language and Social Communication (3)	T 1,2 and Arr.	M301	McGinnies
	Psych 131	Abnormal Psychology (3)			
1		Lecture	MWF 9	A52	Daston
2		Lecture	MWF 11	U115	Vetter
3		Lecture	TTh 9:30-10:45	U115	Leventhal
	Psych 145	Experimental Psychology: Sensory Processes (4)			
1		Lecture	MW 2	M104	Steinman
1		Laboratory	TTh 8,9	M10	Staff
2		Laboratory	TTh 10,11	M10	Staff
3		Laboratory	TTh 1,2	M10	Staff
4		Laboratory	TTh 3,4	M10	Staff
	Psych 146	Experimental Psychology: Learning Motivation and Problem Solving (4)			
1		Lecture	MW 10	M104	Turnage
1		Laboratory	TTh 8,9	EE16	Staff
2		Laboratory	TTh 10,11	EE16	Staff
3		Laboratory	TTh 1,2	EE16	Staff
4		Laboratory	TTh 3,4	EE16	Staff
5		Laboratory	MTWTh 12	EE16	Staff
	Psych 147	Experimental Psychology Social Behavior (4)			
1		Lecture	MW 1	M104	Ward
1		Laboratory	TTh 8,9	M305	Staff
2		Laboratory	TTh 10,11	M305	Staff
3		Laboratory	TTh 1,2	M305	Staff
4		Laboratory	TTh 3,4	M305	Staff
	Psych 148	Psychology of Learning (3)	MWF 9	M301	Pliskoff
	Psych 150	Tests and Measurements (3)			
1		Lecture	MW 9	M104	Waldrop
11		Laboratory	Th 8,9	EE9	Staff
12		Laboratory	F 8,9	EE9	Staff
2		Lecture	MW 1	M105	McKenzie
21		Laboratory	Th 1,2	EE9	Staff
22		Laboratory	F 1,2	EE9	Staff
	Psych 161	Industrial Psychology (3)	MWF 11		Bartlett
	Psych 180	Physiological Psychology (3)	TTh 2-3:15	M104	Hodos
	Psych 181	Animal Behavior (3)	MWF 1	M301	McIntire
	Psych 194	Independent Study in Psychology (1-6)	Arranged	Arranged	Staff
	Psych 195	Minor Problems in Psychology (1-6)	Arranged	Arranged	Staff
	Psych 201	Sensory and Perceptual Processes (3)	T 1,2 and Arr.	M304	Steinman
	Psych 206	Historical Viewpoints in Psychology (3)	T 3,4 and Arr.	M304	Battig
	Psych 212	Advanced General Psychology (3)	TTh 10, T 11	M301	Gollub
	Psych 214	Comparative Psychology (3)	Th 10,11 & Arr.	M304	Yarczower
	Psych 223	Seminar in Community Mental Health (3)	M 9,10 and Arr.	M304	Golann
	Psych 226	Measurement and Evaluation (4)	T 10,11 & Arr.	M304	Walder
	Psych 230	Seminar in Engineering Psychology (3)	T 7,8 and Arr.	M304	Parker
	Psych 240	Interview and Questionnaire Techniques (3)	M 7,8 and Arr.	M304	Edgerton
	Psych 242	Seminar in Social Psychology (3)	Th 1,2 and Arr.	M304	McGinnies

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PSYCHOLOGY—(Continued)					
	Psych 253	Advanced Statistics (3)	MW 2,3	M301	Heermann
	Psych 262	Modification of Behavior: Research Methods and Practice (3)	M 1,2	M304	Daston
	Psych 264	Modification of Behavior: Laboratory and Practicum (3)	M 3,4 and W 1,2	N123	Magoon, Pumroy
	Psych 269	Practicum in Community Mental Health Consultation (3)	Arranged	Arranged	Waldrop
	Psych 286	Research Methods in Psychology (1-3)	Arranged	Arranged	Staff
	Psych 289	Special Research Problem (1-4)	Arranged	Arranged	Staff
	Psych 399	Research for Thesis (Arr.)	Arranged	Arranged	Staff
PUBLIC RELATIONS					
	PR 166	Public Relations (3)			
1		Section	MWF 10	G109B	Vinocour
2		Section	MWF 1	G109B	Vinocour
	PR 171	Industrial Journalism (3)	MWF 11	G309	Crowell
	PR 186	Public Relations of Government (3)	MWF 2	G204	Vinocour
	PR 194	Public Relations Cases and Research (3)	M 3-5; W 3	G204	Vinocour
RECREATION					
MW	Rec 10	Recreation Orientation (0)	T 12	GG128	Harvey
MW	Rec 40	Camp Counseling and Administration (2)	MW 12,1	W131	Holden
MW	Rec 110	Nature Lore (2)	W 7	GG128	Harvey
MW	Rec 120	Program Planning (3)	MWF 9	GG160	Churchill
MW	Rec 140	Observation and Field Work (5)	Arranged	GG118	Churchill
MW	Rec 150	Camp Management (3)	T 4:20	GG128	Harvey
MW	Rec 170	General Fundamentals of Recreation (3)	MWF 11	GG128	Churchill
MW	Rec 189	Field Laboratory Projects and Workshop (1-6)	Arranged	GG118	Harvey
MW	Rec 190	Organization and Administration of Recreation (3)	MWF 8	GG128	Churchill
MW	Rec 200	Seminar in Physical Education, Recreation and Health (1)	T 7	GG205	Fraley
MW	Rec 202	Philosophy of Recreation (2)	M 4:20	GG128	Harvey
MW	Rec 230	Source Material Survey (3)	W 4:20	GG202	Eyler
MW	Rec 288	Special Problems in Physical Education, Recreation, and Health (1-6)	Arranged	Arranged	Harvey
MW	Rec 399	Research, Thesis (1-5)	Arranged	Arranged	Harvey
RURAL EDUCATION					
	REd 107	Observation and Analysis of Teaching Agriculture (3)	TTh 9; Th 12:30-4:30	O101,O32	Smith
	REd 112	Departmental Management (1)	W 2,3	O32	Addison
	REd 114	Rural Life and Education (3)	TTh 11-12:15	O32	Jahns
	REd 150	Extension Education (2)	TTh 10	O32	Johnson
	REd 180	Critique in Rural Education (1)	Arranged		Staff
	REd 181	Critique in Rural Education (1)	Arranged		Staff
	REd 198	Special Problems in Agricultural Education (1-3)	Arranged		Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
RURAL EDUCATION—(Continued)					
	REd 207	Problems in Rural Education (2)	Th 4:20-6	O240	Smith
	REd 208	Problems in Rural Education (2)	Arranged		Staff
	REd 209	Rural Adult Education (2)	TTh 9	O32	Jahns
	REd 225	Progress Development in Extension Education (2)	T 2-3:40	O32	Johnson
	REd 301	Field Problems in Rural Education (1-3)	Arranged		Staff
	REd 302	Seminar in Rural Education (1)			
1		Agricultural Education	T 4:30-6	O32	Cardozier
2		Extension Education	Th 4:30-6	O32	Cassell
	REd 399	Research (1-6)	Arranged		Staff
RUSSIAN					
	Russ 2	Elementary Russian (3)			
1		Lecture	MWF 11	LL4	Hitchcock and Staff
2		Lecture	MWF 1	F103	
3		Lecture	MWF 3	LL1	
4		Lecture	TTh 12:30-1:45	LL105	
1		Electronic Laboratory	T 10	LL114	
2		Electronic Laboratory	F 9	LL114	
3		Electronic Laboratory	F 2	LL114	
	Russ 7	Intermediate Russian (3)			
1		Lecture	MWF 10	LL4	Hitchcock
2		Lecture	MWF 2	LL1	
	Russ 13	Conversation and Composition (3)	TTh 8-9:15	LL203	Tuniks
	Russ 72	Review Grammar and Composition (3)	MWF 2	LL103	Hitchcock
	Russ 76	Survey of Russian Literature (3)	MWF 3	LL308	Hitchcock
	Russ 102	Modern Russian Literature (3)	TTh 11-12:15	LL113	Tuniks
	Russ 104	Russian Literature of the Nineteenth Century (3)	MWF 10	LL116	Hitchcock
SECONDARY EDUCATION					
	*SecEd 140	Curriculum, Instruction and Observation (3)			
1		Art	MTTh 10,11	L303	Palmatier
2		English	MTTh 10,11	F101	Bryan
3		Mathematics	MTTh 10,11	L402	Henkelman
4		Science	MTTh 10,11	T10	Lockard
5		Social Studies	MTTh 10,11	T5	Risinger
	SecEd 142	Teaching the Audio-Lingual Skills in Foreign Languages (3)	W 7-9:40	LL1	Kelly
	*SecEd 145	Principles and Methods of Secondary Education (3)			
1		Lecture	MTTh 8,9	FF7	Van Ness
2		Lecture	MTTh 8,9	FF24	Ulry
3		Lecture	MTTh 3,4	FF21	Grambs
4		Lecture	MTTh 3,4	FF17	Pancella
5		Lecture	MTTh 3,4	FF24	Pickett
	*SecEd 148	Student Teaching in Secondary Schools (8)			
1		Art	Arranged		Palmatier
2		Business Education	Arranged		Patrick
3		English	Arranged		Bryan, Grimes, West

* Block courses—courses blocked for first six weeks followed by eight weeks of student teaching, followed by two weeks of blocked courses. Wednesday must be free for observation. Limited to on-campus teacher education majors only. Students who register for this course must enroll in other blocked courses.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SECONDARY EDUCATION—(Continued)					
4		Home Economics	Arranged		Spencer, Lemmon
5		Mathematics	Arranged		Henkelman
6		Science	Arranged		Lockard, Gardner, DiLavore
7		Social Studies	Arranged		Grambs, Van Ness, Risinger, Adkins
	SecEd 239	Seminar in Secondary Education (2)	W 4:20-6	A18	Adkins
	SecEd 268	Seminar in Educational Sociology (2)	W 7-9	A50	Grambs
SOCIOLOGY					
	Soc 1	Introduction to Sociology (3)			
1		Lecture	MWF 8	A163	Staff
2		Lecture	MWF 8	EE15	Price
3		Lecture	MWF 9	A159	Staff
4		Lecture	MWF 10	A166	Courtless
5		Lecture	MWF 11	A163	Staff
6		Lecture	MWF 12	A159	Hirzel and
7		Lecture	MWF 12	A106	Staff
8		Lecture	MWF 12	A161	
9		Lecture	MWF 12	A48	
10		Lecture	MWF 12	A49	
11		Lecture	MWF 12	A50	
12		Lecture	MWF 12	A163	
13		Lecture	MWF 12	A164	
14		Lecture	MWF 12	A166	
15		Lecture	MWF 12	A167	
16		Lecture	MWF 12	A130	
17		Lecture	MWF 12	A174	
18		Lecture	MWF 12	A159	
19		Lecture	MWF 1	A106	
20		Lecture	MWF 1	A161	
21		Lecture	MWF 1	A48	
22		Lecture	MWF 1	A49	
23		Lecture	MWF 1	A50	
24		Lecture	MWF 1	A163	
25		Lecture	MWF 1	A164	
26		Lecture	MWF 1	A166	
27		Lecture	MWF 1	A167	
28		Lecture	MWF 1	A130	
29		Lecture	MWF 1	A174	
30		Lecture	MW 3	A1	Toland
1		Discussion	M 8	A50	Staff
2		Discussion	M 10	A50	
4		Discussion	W 9	A50	
5		Discussion	W 11	A50	
7		Discussion	F 8	A50	
8		Discussion	F 10	A50	
9		Discussion	F 2	A50	
31		Lecture	TTh 8-9:15	A166	
32		Lecture	TTh 8-9:15	A163	
33		Lecture	TTh 9:30-10:45	A167	
34		Lecture	TTh 9:30-10:45	A166	
35		Lecture	TTh 11-12:15	A166	
36		Lecture	TTh 11-12:15	A320	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SOCIOLOGY—(Continued)					
37		Lecture	TTh 12:30-1:15	N201	Courtless
1		Discussion	M 9	A50	Staff
2		Discussion	M 11	A50	
3		Discussion	M 2	A50	
4		Discussion	W 8	A50	Staff
5		Discussion	W 10	A50	
6		Discussion	W 2	A50	
7		Discussion	F 9	A50	
8		Discussion	F 11	A50	
9		Discussion	F 3	A50	
38		Lecture	TTh 2-3:15	A167	
39		Lecture	TTh 3:30-4:45	A167	
	Soc 2	Principles of Sociology (3)			
1		Lecture	MWF 8	A166	Toland
2		Lecture	MWF 3	A163	Jones
3		Lecture	TTh 8-9:15	A161	
4		Lecture	TTh 2-3:15	A166	Toland
	Soc 5	Anthropology (3)			
1		Lecture	MWF 12	A1	Snyder
2		Lecture	MWF 2	A167	Williams
3		Lecture	TTh 11-12:15	EE15	Anderson
	Soc 14	Urban Sociology (3)	MWF 11	A166	Gordon
	Soc 51	Social Pathology (3)			
1		Lecture	MWF 11	A167	Franz
2		Lecture	TTh 3:30-4:45	A163	DiBella
	Soc 52	Criminology (3)			
1		Lecture	MWF 8	A1	Lejins
2		Lecture	MWF 10	A320	Pownall
3		Lecture	TTh 9:30-10:45	M105	Pownall
	Soc 62	Social Institutions (3)	TTh 3:30-4:45	A321	Price
	Soc 64	Courtship and Marriage (3)			
1		Lecture	MWF 8	A167	Harper
2		Lecture	MWF 12	A258	Shankweiler
3		Lecture	MWF 1	A258	Shankweiler
4		Lecture	TTh 8-9:15	A167	Harper
	Soc 102	Intercultural Sociology (3)	MWF 3	A320	Franz
	Soc 105	Cultural Anthropology (3)			
1		Lecture	MWF 10	EE15	Williams
2		Lecture	TTh 11-12:15	A161	Snyder
	Soc 106	Archaeology (3)	MWF 10	A321	Anderson
	Soc 115	Industrial Sociology (3)			
1		Lecture	MWF 9	A258	Coates
2		Lecture	TTh 9:30-10:45	A163	Jones
	Soc 116	Military Sociology (3)	MWF 11	A258	Coates
	Soc 124	The Culture of the American Indian (3)			
1		Lecture	MWF 2	A321	Anderson
2		Lecture	TTh 9:30-10:45	A320	Williams
	Soc 123	Ethnic Minorities (3)	MWF 9	A104	Lejins
	Soc 131	Introduction to Social Service (3)	MWF 2	A164	DiBella
	Soc 145	Social Control (3)	MWF 10	A258	Motz
	Soc 154	Crime and Delinquency Prevention (3)	MWF 2	A320	Courtless
	Soc 156	Institutional Treatment of Criminals and Delinquents (3)	TTh 2-3:15	A164	Pownall
	Soc 157	Treatment of Criminals and Delinquents in the Community (3)	TTh 11-12:15	A167	Pownall

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SOCIOLOGY—(Continued)					
	Soc 164	The Family and Society (3)			
1		Lecture	MWF 10	A164	Harper
2		Lecture	MWF 4	A159	Shankweiler
3		Lecture	TTh 11-12:15	A209	Harper
	Soc 171	Family and Child Welfare (3)	MWF 4	A320	DiBella
	Soc 180	Small Group Analysis (3)	MWF 1	A324	Franz
	Soc 183	Social Statistics (3)			
1		Lecture	MWF 8	A161	Henkel
2		Lecture	MWF 9	A164	Henkel
3		Lecture	TTh 2-3:15	A163	Jones
	Soc 185	Advanced Social Statistics (3)	TTh 8-9:15	A320	Henkel
	Soc 186	Sociological Theory (3)			
1		Lecture	MWF 9	A166	Janes
2		Lecture	MWF 1	A258	Motz
3		Lecture	TTh 2-3:15	A161	Price
	Soc 191	Social Field Training (3)	Arranged		Staff
	Soc 196	Senior Seminar (3)	MW 2-4	A14	Cussler
	Soc 201	Methods of Social Research (3)	M 2-4	A267	Hoffsommer
	Soc 216	Professions (3)	W 2-4	A267	Coates
	Soc 221	Population and Society (3)	T 2-4	A267	Hirzel
	Soc 224	Race and Culture (3)	Th 2-4	A159	Snyder
	Soc 246	Public Opinion and Propaganda (3)	M 4-6	A267	Motz
	Soc 254	Seminar: Criminology (3)	Th 2-4	A267	Lejins
	Soc 262	Family Studies (3)	T 4-6	A267	Shankweiler
	Soc 271	Theory of Social Interaction (3)	Th 10-12	A267	Cussler
	Soc 285	Seminar: Sociological Theory (3)	W 4-6	A267	Janes
	Soc 291	Special Social Problems (Arr.)	F 2-4	A267	Janes,Henkel, Hirzel,Price
SPANISH					
	Span 1	Elementary Spanish (3)			
1		Lecture	MWF 8	LL105	Rovner and
2		Lecture	MWF 8	LL104	Staff
3		Lecture	MWF 9	LL113	
4		Lecture	MWF 9	LL104	
5		Lecture	MWF 10	LL113	
6		Lecture	MWF 10	LL104	
7		Lecture	MWF 11	LL113	
8		Lecture	MWF 11	LL116	
9		Lecture	MWF 12	LL113	
10		Lecture	MWF 12	LL203	
11		Lecture	MWF 1	LL203	
12		Lecture	MWF 1	LL104	
13		Lecture	MWF 2	F104	
14		Lecture	MWF 2	LL104	
15		Lecture	MWF 3	LL3	
16		Lecture	MWF 3	LL104	
17		Lecture	MWF 4	LL3	
18		Lecture	MWF 4	LL104	
1		Electronic Laboratory	T 12	LL114	
2		Electronic Laboratory	T 2	LL114	
3		Electronic Laboratory	W 2	LL114	Rovner and
4		Electronic Laboratory	W 3	LL114	Staff
5		Electronic Laboratory	Th 11	LL114	
6		Electronic Laboratory	Th 1	LL114	
7		Electronic Laboratory	F 1	LL114	
	Span 2	Elementary Spanish (3)			
1		Lecture	MWF 8	LL113	Rovner and
2		Lecture	MWF 8	LL116	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SPANISH—(Continued)					
3		Lecture	MWF 9	LL105	
4		Lecture	MWF 9	LL116	
5		Lecture	MWF 10	LL105	
6		Lecture	MWF 10	O101	
7		Lecture	MWF 11	LL104	
8		Lecture	MWF 11	L452M	
9		Lecture	MWF 12	LL104	
10		Lecture	MWF 12	LL105	
11		Lecture	MWF 1	LL105	
12		Lecture	MWF 1	LL116	
13		Lecture	MWF 2	LL105	
14		Lecture	MWF 2	LL116	
15		Lecture	MWF 3	LL204	
16		Lecture	MWF 3	LL105	
17		Lecture	MWF 3	LL116	
18		Lecture	MWF 4	LL202	
19		Lecture	MWF 4	LL116	
20		Lecture	MWF 4	LL301	
1		Electronic Laboratory	M 1	LL114	
2		Electronic Laboratory	M 2	LL114	
3		Electronic Laboratory	T 9	LL114	
4		Electronic Laboratory	T 1	LL114	
5		Electronic Laboratory	T 3	LL114	
6		Electronic Laboratory	W 12	LL114	
7		Electronic Laboratory	Th 9	LL114	
8		Electronic Laboratory	Th 10	LL114	
	Span 5	Review of Elementary Spanish (3)			
1		Lecture	MWF 8	LL203	Rentz and
2		Lecture	MWF 8	LL204	Staff
3		Lecture	MWF 9	F101	
4		Lecture	MWF 9	LL1	
5		Lecture	MWF 12	LL116	
6		Lecture	MWF 12	F101	
7		Lecture	MWF 2	LL204	
8		Lecture	MWF 2	F103	
9		Lecture	MWF 2	F101	
10		Lecture	MWF 3	F101	
11		Lecture	MWF 3	LL113	
12		Lecture	MWF 3	F103	
13		Lecture	MWF 4	LL1	
14		Lecture	MWF 4	LL4	
15		Lecture	MWF 4	LL201	
1		Electronic Laboratory	M 12	LL114	
2		Electronic Laboratory	T 4	LL114	
3		Electronic Laboratory	W 10	LL114	
4		Electronic Laboratory	F 8	LL114	
	Span 6	Intermediate Spanish (3)			
1		Lecture	MWF 8	LL301	Armstrong
2		Lecture	MWF 9	L453	and Staff
3		Lecture	MWF 9	O101	
4		Lecture	MWF 12	LL302	
5		Lecture	MWF 12	L453	
6		Lecture	MWF 1	LL204	
7		Lecture	MWF 1	LL301	
8		Lecture	MWF 2	LL12	
9		Lecture	MWF 2	L453	
10		Lecture	MWF 3	L453	
11		Lecture	MWF 3	L452M	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SPANISH—(Continued)					
12		Lecture	MWF 4	LL12	
13		Lecture	MWF 4	LL13	
14		Lecture	MWF 4	LL106	
1		Electronic Laboratory	M 8	LL114	
2		Electronic Laboratory	M 3	LL114	
3		Electronic Laboratory	W 11	LL114	
4		Electronic Laboratory	W 5	LL114	
5		Electronic Laboratory	Th 4	LL114	
6		Electronic Laboratory	F 11	LL114	
7		Electronic Laboratory	F 12	LL114	
	Span 7	Intermediate Spanish (3)			
1		Lecture	MWF 8	LL319	Armstrong
2		Lecture	MWF 10	LL1	and Staff
3		Lecture	MWF 10	L453	
4		Lecture	MWF 12	LL4	
5		Lecture	MWF 12	LL301	
6		Lecture	MWF 1	LL12	
7		Lecture	MWF 1	LL302	
8		Lecture	MWF 3	LL301	
	Span 11	Introduction to Spanish Literature (3)			
1		Lecture	TTh 9:30-10:45	LL3	Panico and
2		Lecture	TTh 11-12:15	LL203	Staff
3		Lecture	TTh 2-3:15	LL204	
	Span 12	Review of Oral and Written Spanish (3)			
1		Lecture	TTh 8-9:15	LL204	Panico and
2		Lecture	TTh 9:30-10:45	LL12	Staff
3		Lecture	TTh 11-12:15	LL105	
4		Lecture	TTh 11-12:15	LL104	
5		Lecture	TTh 12:30-1:45	LL104	
	Span 71	Review of Grammar and Composition (3)	TTh 12:30-1:45	LL204	Saenz
	Span 72	Review of Grammar and Composition (3)	TTh 9:30-10:45	LL113	Armstrong
	Span 75	Survey of Spanish Literature (3)	TTh 11-12:15	LL204	Parsons
	Span 76	Survey of Spanish Literature (3)	MWF 11	LL301	Ament
	Span 78	Survey of Spanish-American Literature (3)	TTh 2-3:15	LL104	Rovner
	Span 81	Advanced Conversation (3)			
1		Lecture	TTh 9:30-10:45	LL104	Nemes
2		Lecture	TTh 9:30-10:45	LL116	
3		Lecture	TTh 2-3:15	LL116	
	Span 104	Advanced Composition (3)	TTh 12:30-1:45	LL3	Panico
	Span 107	Introduction to Medieval Literature (3)	TTh 9:30-10:45	LL105	Mendeloff
	Span 114	Lope de Vega (3)	TTh 11-12:45	LL116	Rovner
	Span 142	Literature of the Twentieth Century (3)	MWF 2	LL301	Rand
	Span 174	Latin-American Civilization (3)	TTh 12:30-1:45	LL203	Nemes
	Span 195	Honors Course: Poetry (3)	Arranged	Arranged	Goodwyn
	Span 199	Honors Seminar: Juan Ramon Jimenez (3)	Arranged	Arranged	Nemes
	Span 207*	Medieval Spanish Literature: El libro de buen amor (3)	S 10	LL308	Mendeloff

* Times of Graduate Courses are tentative.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SPANISH—(Continued)					
	Span 215*	The Golden Age: Poetry of Fernando de Herrera (3)	Th 4:30	LL308	Goodwyn
	Span 264*	National Spanish-American Literature: Prototypes of Literary Movements (3)	T 4:30	LL308	Nemes
	Span 282*	Reading Course (3)	W 4	LL308	Rand
	Span 292*	Seminar (3)	M 4	LL308	Rand
	Span 399*	Research	Arranged	Arranged	Staff
SPECIAL EDUCATION					
	SpEd 170	Introduction to Special Education (3)			
1		Lecture	TTh 11-12:15	G205	Mills
2		Lecture	W 7-9:40	G205	Renz
	SpEd 171-A	Characteristics of Exceptional Children, A—Mentally Retarded (3)	M 7-9:40	G205	Renz
	SpEd 172-C	Education of Exceptional Children C—Perceptual Learning Problems (3)	T 4:20-7	G205	Mills
	SpEd 173-A	Curriculum for Exceptional Children, A—Mentally Retarded (3)	Th 7-9:40	G205	Mills
	SpEd 200	Exceptional Children and Youth (3)	T 7-9:40	G205	Renz
	SpEd 215	Evaluation and Measurement of Exceptional Children and Youth (3)	M 7-9:40	Ed.Annex B	Huber
	SpEd 220	Educational Diagnosis and Planning for Exceptional Children and Youth (3)	T 7-9:40	Ed. Annex B	Hebeler
	SpEd 225	Problems in the Education of the Mentally Retarded (3)	W 4:20-7	G205	Renz
	SpEd 235	Problems in the Education of Children with Emotional Disturbances (3)	Th 4:20-7	G205	Huber
	SpEd 278	Seminar in Special Education (2)	Th 7-8:40	Ed.Annex B	Hebeler
SPEECH					
	Sp 1	Public Speaking (3)			
1		Lecture	W 8	AR21	Linkow
1		Laboratory	MF 8	F104	Staff
2		Laboratory	MF 12	R103	
3		Laboratory	MF 2	O101	
4		Laboratory	MF 3	F104	
5		Laboratory	TTh 3	F101	
2		Lecture	W 8	AR32	Linkow
6		Laboratory	MF 8	O101	Staff
7		Laboratory	MF 8	A52	
8		Laboratory	TTh 1	R103	
9		Laboratory	TTh 1	R Studio	
10		Laboratory	TTh 3	A52	
11		Laboratory	TTh 3	M105	
3		Lecture	W 8	R103	Linkow
12		Laboratory	MF 11	R103	Staff
13		Laboratory	MF 11	L301	
4		Lecture	W 8	A52	Linkow

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SPEECH—(Continued)					
14		Laboratory	MF 11	M: L402M F: FF18	Staff
15		Laboratory	TTh 8	R103	
16		Laboratory	TTh 8	R109	
17		Laboratory	TTh 9	R. Studio	
18		Laboratory	TTh 10	O101	
5		Lecture	W 11	AR21	Linkow
19		Laboratory	MF 1	O101	Staff
20		Laboratory	TTh 8	R. Studio	
21		Laboratory	TTh 9	L402M	
22		Laboratory	TTh 11	Q122	
23		Laboratory	TTh 11	Q129	
6		Lecture	W 11	AR32	Linkow
24		Laboratory	MF 1	A170	Staff
25		Laboratory	MF 2	AR20	
26		Laboratory	MF 2	A170	
27		Laboratory	TTh 8	A48	
28		Laboratory	TTh 10	U111	
29		Laboratory	TTh 2	F101	
7		Lecture	W 11	R103	Linkow
30		Laboratory	MF 3	A170	Staff
31		Laboratory	TTh 9	FF17	
8		Lecture	W 11	A52	Linkow
32		Laboratory	TTh 10	J341	Staff
33		Laboratory	TTh 12	A14	
34		Laboratory	TTh 1	F104	
35		Laboratory	TTh 2	L402M	
36		Laboratory	TTh 2	M105	
9		Lecture	W 12	AR21	Linkow
37		Laboratory	MF 8	M105	Staff
38		Laboratory	MF 9	A170	
39		Laboratory	TTh 9	U111	
40		Laboratory	MF 10	A170	
41		Laboratory	MF 11		
10		Lecture	W 12	AR32	Linkow
42		Laboratory	MF 8	A170	Staff
43		Laboratory	MF 1	J355	
44		Laboratory	TTh 10	Y3	
45		Laboratory	TTh 12	A48	Staff
46		Laboratory	TTh 2	AR20	
47		Laboratory	TTh 3	G109A	
11		Lecture	W 12	R103	Linkow
48		Laboratory	MF 2	J314	Staff
49		Laboratory	MF 3	G309	
12		Lecture	W 12	A52	Linkow
50		Laboratory	TTh 12	Q28	Staff
51		Laboratory	TTh 1	L402M	
52		Laboratory	MF 12	A16	
53		Laboratory	MF 12	A52	
54		Laboratory	MF 12	AR20	
13		Lecture	W 12	A16	Linkow
55		Laboratory	MF 10	U111	Staff
56		Laboratory	MF 3	A52	
57		Laboratory	TTh 9	U112	
58		Laboratory	TTh 11	Q111	
59		Laboratory	TTh 1	L452M	
14		Lecture	W 3	AR21	Linkow

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SPEECH—(Continued)					
60		Laboratory	MF 9	M: FF18 F. FF17	Staff
61		Laboratory	MF 10	E116	
62		Laboratory	MF 12	U111	
63		Laboratory	MF 3	AR20	
64		Laboratory	TTh 8	O101	
15		Lecture	W 3	AR32	Linkow
65		Laboratory	MF 9	L301	Staff
66		Laboratory	MF 10	L301	
67		Laboratory	MF 11		
68		Laboratory	MF 1	L301	
69		Laboratory	TTh 10	Y121	
70		Laboratory	TTh 12	O101	
16		Lecture	W 3	R103	Linkow
71		Laboratory	MF 9		Staff
72		Laboratory	MF 10	J356	
17		Lecture	W 3	A52	Linkow
73		Laboratory	MF 1	J314	Staff
74		Laboratory	MF 2	L452M	
75		Laboratory	TTh 11	U111	
76		Laboratory	TTh 12	AR20	
	Sp 2	Advanced Public Speaking (3)			
1		Lecture	MWF 11	A170	Frank
2		Lecture	MWF 2	R109	McCain
	Sp 3	Fundamentals of General American Speech (3)			
1,2		Lecture	MWF 8	R101,R109	Hendricks
3		Lecture	MWF 9	R109	and Staff
4		Lecture	MWF 10	R101	
5		Lecture	MWF 11	R101	
6		Lecture	MWF 12	R101	
7		Lecture	MWF 1	R101	
8		Lecture	MWF 2	R101	
9		Lecture	MWF 3	R101	
10		Lecture	MWF 4	R101	
11		Lecture	TTh 9, Th 12	R102	
12		Lecture	TTh 10, T 12	R102	
13		Lecture	TTh 10, T 2	R109	
14		Lecture	TTh 11, Th 2	R109	
	Sp 4	Voice and Diction (Section 1 for Speech Majors Only) (3)			
1		Lecture	MWF 9	R102	Starcher,
2		Lecture	MWF 10	R102	Staff
3		Lecture	MWF 12	R109	
4		Lecture	MWF 3	R102	
	Sp 7	Public Speaking (2)			
1,2,3		Lecture	MF 8	R102,R103, R. Studio	Strausbaugh
4		Lecture	MF 9		and Staff
5		Lecture	MF 10	R.Studio	
6,7		Lecture	MF 12	R102, R.Studio	
8,9,10		Lecture	MF 1	R102,R109, O240	
11,12,13		Lecture	MW 2	R.Studo, L402,L301	
14,15		Lecture	MW 3	R109,M105	
16		Lecture	MF 3	R103	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SPEECH—(Continued)					
17,18		Lecture	MW 4	R103,R109	
19,20		Lecture	TTh 8	R101,R102	
21,22		Lecture	TTh 9	R103,R109	
23		Lecture	TTh 11	R102	
24,25		Lecture	TTh 12	R103,R109	
26,27		Lecture	TTh 1	R102,R109	
28,29,30		Lecture	TTh 2	R102,R103, R.Studio	
31,32		Lecture	TTh 3	R109,R103	
33,34		Lecture	TTh 4	R101,R103	
	Sp 8	Acting (3)	MW 2,3	A16	Meersman
	Sp 10	Group Discussion (2)			
1		Lecture	MW 10	R103	Linkow,
2		Lecture	MW 3	R.Studio	Staff
3		Lecture	TTh 10	R103	
4		Lecture	TTh 11	R103	
	Sp 11	Debate (2)	TTh 9	R101	Fitzgerald
	Sp 12	Debate (2)	TTh 10	J10	
	Sp 13	Oral Interpretation (3)	MWF 9	R103	Provensen
	Sp 14	Stagecraft (3)			
		Lecture	TTh 3	R101	Gossage
		Laboratory	Th 4,5		
	Sp 16	Introduction to the Theatre (3)	MWF 10	A16	Pugliese
	Sp 21	Fundamentals of Speech Communication (Section 1 for Honor Students) (3)			
1		Lecture	MWF 10	R109	McCain
2		Lecture	MWF 1	R103	McCain
	Sp 22	Introduction to Radio and Television (3)	MWF 11	E116	Wolfe
	Sp 23	Parliamentary Law (1)			
1		Lecture	T 10	R101	Strausbaugh
2		Lecture	Th 10	R101	
	Sp 102	Radio Production (3)	MWF 1	R.Studio	Schlesinger
	Sp 105	Speech for Handicapped School Children (3)			
1		Section	MWF 9	R101	Carter
2		Section (For Speech Science Majors Only)	Th 1, TTh 2	R101	Craven
	Sp 106	Clinical Practice (1-5)	T 1 & Arr.	R101 and Arranged	Craven
	Sp 107	Advanced Oral Interpretation (3)	MWF 11	R109	Provensen
	Sp 111	Seminar (3)	Arranged	Arranged	Strausbaugh
	Sp 113	Play Production (3)	MWF 11	R102	Meersman
	Sp 114	Film As An Art Form (3)	T 2,3; Th 2,3	Q108;SU120	Niemeyer
	Sp 117	Radio and TV Continuity Writing (3)	MWF 11	R.Studio	Schlesinger
	Sp 125	American Public Address (3)	MWF 9	R.Studio	McCain
	Sp 126	Semantic Aspects of Speech in Human Relations (3)	MWF 2	R103	Hendricks
	Sp 130	Play Directing (3)	TTh 2-3:15	A320	Meersman
	Sp 132	History of the Theatre (3)	MWF 1	L453	Niemeyer
	Sp 133	Communication Processes in Conferences (3)	MWF 2	R102	Linkow
	Sp 138	Methods and Materials in Speech Correction (3)	TTh 11-12:15	R101	Craven
	Sp 139	Theatre Workshop (3)	Arranged	Arranged	Strausbaugh

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SPEECH—(Continued)					
	Sp 140	Principles of Television Production (3)			
		Lecture	MWF 2	TV Studio	Wolfe
		Laboratory	MW 3	TV Studio	
	Sp 141	Introduction to Audiometry (2)	T 3,4	R. Studio	Doudna
	Sp 142	Speech Reading and Auditory Training (2)	Th 3,4	R. Studio	Doudna
	Sp 148	Television Direction (3)	TTh 2-3:15	TV Studio	Aylward
	Sp 150	Radio and TV Station Management (2)	TTh 10	R. Studio	Batka
	Sp 164	Persuasion in Speech (3)	TTh 11-12:15	R. Studio	Weaver
	Sp 171	Styles and Theories of Acting (3)	TTh 12:30-1:45	A 320	Pugliese
	Sp 175	Stage Design and Lighting (3)	TTh 3:30-4:45	R102	Schmitt
	Sp 180	Honors Seminar (3)	Arranged	Arranged	Staff
	Sp 201	Special Problems Seminar: K—Minor Research Problems (1-3)	Th 8,9 p.m.	R109	Staff
	Sp 203	Experimental Phonetics (3)	Th 4,5	R109	Baker
	Sp 204	Applied Phonetics (3)	T 4,5	R109	Baker
	Sp 206	Diagnostic Procedures in Speech Pathology (3)	F 3,4	R4	Hendricks
	Sp 212	Advanced Speech Pathology (3)	T 6,7	R102	Carter
	Sp 214	Clinical Audiology (3)	Th 6,7	R102	Doudna
	Sp 220	Experimental Audiology (3)	T 6,7	R109	Causey
	Sp 221	Communication Theory and Speech and Hearing Problems (3)	T 8,9 p.m.	R102	Hendricks
	Sp 222	Advanced Bio-Acoustics (3)	T 8,9 p.m.	R109	Speuhler
	Sp 241	Special Problems in Broadcasting (3)	T 4,5	R7C	Batka
	Sp 248	Advanced Television Direction (3)	W 7,8	TV Studio	Alyward
	Sp 264	Interpersonal Communication (3)	M 4,5	R102	Weaver
	Sp 271	The Theory of Pre-Modern Dramatic Production (3)	M 4,5	R.Studio	Pugliese
	Sp 290	Independent Study (1-3)	Arranged	Arranged	Staff
	Sp 301	Independent Study in Speech And Hearing (1-6)	F 1-3	R1	Baker
	Sp 399	Thesis (1-6)	Arranged	Arranged	Staff
TEXTILES					
	Tex 50	Consumer Textiles (3)			
1		Lecture	WF 3	H304	Young
1		Laboratory	M 3,4	H304-305	
	Tex 102	Textile Testing (3)	TTh 1,2,3	H304-305	Young
TEXTILES AND CLOTHING					
	T&C 5	Textiles and Clothing in Contemporary Living (3)			
1		Lecture	MWF 10	H304	Young,
2		Lecture	MWF 11	H304	Remington
3		Lecture	MWF 12	H304	
4		Lecture	TTh 8-9:15	H304	
	T&C 126	Fundamentals of Fashion (3)	T 10,11	H304	Wilbur
	T&C 128	Fundamentals of Home Furnishings (3)			
1		Laboratory	MWF 3,4 Th 10	H215	Wilbur, Baumgardner
2		Laboratory	TTh 9,10,11	H215	Wilbur, Baumgardner

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
TEXTILES AND CLOTHING—(Continued)					
	T&C 232	Economics of Textiles and Clothing (3)	M 6:30-9:15	H132	Staff
	T&C 233	Synthesis of Behavioral Science Concepts in Textiles and Clothing (3)	Arranged		Staff
	T&C 399	Thesis Research (1-6)	Arranged		Wilbur
ZOOLOGY					
	Zool 1	General Zoology (4)			
1		Lecture	MWF 9	A12	Brown
1		Laboratory	M 10,11	CC1	Staff
2		Laboratory	Th 12,1	CC2	Staff
2		Lecture	MWF 9	A14	Brown
1		Laboratory	T 10,11	CC1	Staff
2		Laboratory	T 12,1	CC1	Staff
3		Lecture	MWF 9	A228	Brown
1		Laboratory	Th 10,11	CC1	Staff
2		Laboratory	Th 12,1	CC1	Staff
4		Lecture	MWF 9	A106	Brown
1		Laboratory	F 10,11	CC1	Staff
2		Laboratory	F 12,1	CC1	Staff
5		Lecture	MWF 9	A110	Brown
1		Laboratory	M 2,3	CC1	Staff
2		Laboratory	T 2,3	CC1	Staff
6		Lecture	MWF 9	A130	Brown
1		Laboratory	Th 2,3	CC1	Staff
2		Laboratory	F 2,3	CC1	Staff
7		Lecture	MWF 9	A209	Brown
1		Laboratory	M 10,11	CC2	Staff
2		Laboratory	T 10,11	CC2	Staff
8		Lecture	MWF 9	A231	Brown
1		Laboratory	M 4,5	CC1	Staff
2		Laboratory	M 4,5	CC2	Staff
9		Lecture	MWF 10	A12	Brown
1		Laboratory	Th 10,11	CC2	Staff
2		Laboratory	F 8,9	CC1	Staff
10		Lecture	MWF 10	A14	Brown
1		Laboratory	M 8,9	CC1	Staff
2		Laboratory	T 10,11	CC3	Staff
11		Lecture	MWF 10	A228	Brown
1		Laboratory	Th 10,11	CC3	Staff
2		Laboratory	F 8,9	CC2	Staff
12		Lecture	MWF 10	A106	Brown
1		Laboratory	T 8,9	CC3	Staff
2		Laboratory	F 2,3	CC3	Staff
13		Lecture	MWF 10	A110	Brown
1		Laboratory	Th 2,3	CC2	Staff
2		Laboratory	F 2,3	CC2	Staff
14		Lecture	MWF 10	A130	Brown
1		Laboratory	M 8,9	CC2	Staff
2		Laboratory	T 8,9	CC2	Staff
15		Lecture	MWF 10	A209	Brown
1		Laboratory	T 12,1	CC3	Staff
2		Laboratory	T 12,1	CC2	Staff
16		Lecture	MWF 10	A231	Brown
1		Laboratory	Th 8,9	CC3	Staff
2		Laboratory	Th 12,1	CC3	Staff
17		Lecture	TTh 11, F 3	A12	Brown

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ZOOLOGY—(Continued)					
1		Laboratory	Th 8,9	CC1	Staff
2		Laboratory	M 12,1	CC1	Staff
18		Lecture	TTh 11, F 3	A14	Brown
1		Laboratory	M 8,9	CC3	Staff
2		Laboratory	F 8,9	CC3	Staff
19		Lecture	TTh 11, F 3	A163	Brown
1		Laboratory	M 10,11	CC3	Staff
2		Laboratory	M 12,1	CC3	Staff
20		Lecture	TTh 11, F 3	A106	Brown
1		Laboratory	T 8,9	CC1	Staff
2		Laboratory	F 12,1	CC2	Staff
21		Lecture	TTh 11, F 3	A110	Brown
1		Laboratory	Th 8,9	CC2	Staff
2		Laboratory	M 12,1	CC2	Staff
22		Lecture	TTh 11, F 3	A130	Brown
1		Laboratory	F 10,11	CC2	Staff
2		Laboratory (Honors)	M 2,3	CC3	Staff
23		Lecture	TTh 11, F 3	A207	Brown
1		Laboratory	T 2,3	CC3	Staff
2		Laboratory	Th 2,3	CC3	Staff
24		Lecture	TTh 11, F 3	A228	Brown
1		Laboratory	F 10,11	CC3	Staff
2		Laboratory	F 12,1	CC3	Staff
25		Lecture	TTh 11, F 3	A231	Brown
1		Laboratory	M 2,3	CC2	Staff
2		Laboratory	T 2,3	CC2	Staff
	Zool 2	The Animal Phyla (4)			
1		Lecture	TTh 9	EE15	Haley
2		Lecture	TTh 11	N201	Haley
1		Laboratory	MF 8,9	CC4	Staff
2		Laboratory	MF 10,11	CC4	Staff
3		Laboratory	MF 12,1	CC4	Staff
4		Laboratory	MF 2,3	CC4	Staff
5		Laboratory	MF 4,5	CC4	Staff
6		Laboratory	TTh 8,9	CC4	Staff
7		Laboratory	TTh 10,11	CC4	Staff
8		Laboratory	TTh 12,1	CC4	Staff
9		Laboratory	TTh 2,3	CC4	Staff
10		Laboratory	TTh 4,5	CC4	Staff
11		Laboratory	MF 8,9	CC5	Staff
12		Laboratory	MF 10,11	CC5	Staff
13		Laboratory	MF 12,1	CC5	Staff
14		Laboratory	MF 2,3	CC5	Staff
15		Laboratory	MF 4,5	CC5	Staff
16		Laboratory	TTh 8,9	CC5	Staff
17		Laboratory	TTh 10,11	CC5	Staff
18		Laboratory	TTh 12,1	CC5	Staff
19		Laboratory	TTh 2,3	CC5	Staff
20		Laboratory	TTh 4,5	CC5	Staff
	Zool 6	Genetics (4)			
1		Lecture	MF 2	EE15	Crenshaw
1		Discussion	F 1	N201	Staff
2		Discussion	T 1	A52	Staff
3		Discussion	Th 1	A52	Staff
4		Discussion	F 11	A52	Staff
1		Laboratory	M 8,9	R200	Staff
2		Laboratory	M 10,11	R200	Staff
3		Laboratory	T 8,9	R200	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Robm	Instructor
ZOOLOGY—(Continued)					
4		Laboratory	T 10,11	R200	Staff
5		Laboratory	Th 8,9	R200	Staff
6		Laboratory	Th 10,11	R200	Staff
7		Laboratory	F 8,9	R200	Staff
	Zool 15	Human Anatomy and Physiology (4)			
1		Lecture	TTh 8	EE15	Grollman
1		Laboratory	MF 8,9	R204	Staff
2		Laboratory	MF 10,11	R204	Staff
3		Laboratory	MF 12,1	R204	Staff
4		Laboratory	MF 2,3	R204	Staff
5		Laboratory	MF 4,5	R204	Staff
6		Laboratory	TTh 10,11	R204	Staff
7		Laboratory	TTh 12,1	R204	Staff
8		Laboratory	TTh 2,3	R204	Staff
9		Laboratory	TTh 4,5	R204	Staff
10		Laboratory	MF 8,9	R206	Staff
	Zool 76	Zoological Literature (1)	W 1	Arranged	Brinkley
	Zool 77	Basic Study in Zoology (Arr.)	Arranged	Arranged	Staff
	Zool 102	General Animal Physiology (4)			
1		Lecture	TTh 11	AR20	Schoenborn
1		Laboratory	MF 12,1	R112	Staff
2		Laboratory	MF 2,3	R112	Staff
	Zool 108	Animal Histology (4)			
1		Lecture	TTh 8	A16	Eisenberg
1		Laboratory	MF 8,9,10	R113	Staff
2		Laboratory	MF 3,4,5	R113	Staff
3		Laboratory	TTh 9,10,11	R113	Staff
	Zool 118	Invertebrate Zoology (4)			
1		Lecture	MF 8	M104	Linder
1		Laboratory	MF 9,10,11	R110	Staff
	Zool 120	Vertebrate Embryology (4)			
1		Lecture	TTh 10	Q131	Ramm
1		Laboratory	MF 12,1,2	R202	Staff
2		Laboratory	TTh 12,1,2	R202	Staff
3		Laboratory	MF 3,4,5	R202	Staff
	Zool 121	Animal Ecology (3)			
1		Lecture	TTh 1	A14	Stross
1		Laboratory	T 2,3,4	R114	Staff
2		Laboratory	Th 2,3,4	R114	Staff
	Zool 150	Special Problems in Zoology (Arr.)	Arranged	Arranged	Staff
	Zool 151	Honors Seminar (1)	Arranged	Arranged	Staff
	Zool 152	Honors Independent Study (1-4)	Arranged	Arranged	Staff
	Zool 153	Honors Research (1-2)	Arranged	Arranged	Staff
	Zool 181	Animal Behavior (3)	MWF 1	M302	McIntire
	Zool 182	Ethology (4)			
1		Lecture	TTh 1	A209	Ficken
1		Laboratory	TTh 2,3	R200	Ficken
	Zool 206	Electrophysiology (4)			
1		Lecture	TTh 2	R112	Gainer
1		Laboratory	TTh 3,4,5	R112	Gainer
	Zool 207	Zoology Seminar (1)			
1		Embryology	Arranged	Arranged	Ramm
5		Parasitology	Arranged	Arranged	Jachowski
8		Ecology	Arranged	Arranged	Stross
11		Endocrinology	Arranged	Arranged	Linder
	Zool 208	Special Problems in Zoology (Arr.)			
1		Cytology	Arranged	Arranged	Staff
2		Embryology	Arranged	Arranged	Staff

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Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ZOOLOGY—(Continued)					
3		Fisheries	Arranged	Arranged	Staff
4		Genetics	Arranged	Arranged	Staff
5		Parasitology	Arranged	Arranged	Staff
6		Physiology	Arranged	Arranged	Staff
7		Systematics	Arranged	Arranged	Staff
8		Ecology	Arranged	Arranged	Staff
9		Behavior	Arranged	Arranged	Staff
10		General	Arranged	Arranged	Staff
11		Endocrinology	Arranged	Arranged	Staff
	Zool 210	Systematic Zoology (4)			
1		Lecture	TTh 11, T 2	J170	Highton
1		Laboratory	T 3,4,5	R110	Highton
	Zool 235	Comparative Behavior (4)			
1		Lecture	MF 1	R114	Winn
1		Laboratory	MF 2,3,4	R114	Winn
	Zool 237	Comparative Vertebrate Endocrinology (3)			
1		Lecture	MWF 8	R112	Brinkley
	Zool 399	Research (Arr.)			
1		Cytology	Arranged	Arranged	Staff
2		Embryology	Arranged	Arranged	Staff
3		Fisheries	Arranged	Arranged	Staff
4		Genetics	Arranged	Arranged	Staff
5		Parasitology	Arranged	Arranged	Staff
6		Physiology	Arranged	Arranged	Staff
7		Systematics	Arranged	Arranged	Staff
8		Ecology	Arranged	Arranged	Staff
9		Behavior	Arranged	Arranged	Staff
10		General	Arranged	Arranged	Staff
11		Endocrinology	Arranged	Arranged	Staff

FOR REFERENCE
USE IN THIS ROOM ONLY

TENTATIVE SCHEDULE

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00						
9:00						
9:30						
10:00						
11:00						
12:00						
12:30						
1:00						
2:00						
3:00						
3:30						
4:00						
5:00						

PLEASE RETAIN THIS SCHEDULE THROUGHOUT THE SEMESTER

TENTATIVE SCHEDULE

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00						
9:00						
9:30						
10:00						
11:00						
12:00						
12:30						
1:00						
2:00						
3:00						
3:30						
4:00						
5:00						

PLEASE RETAIN THIS SCHEDULE THROUGHOUT THE SEMESTER

FOR REFERENCE
USE IN THIS ROOM ONLY

TENTATIVE SCHEDULE

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00						
9:00						
9:30						
10:00						
11:00						
12:00						
12:30						
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2:00						
3:00						
3:30						
4:00						
5:00						

PLEASE RETAIN THIS SCHEDULE THROUGHOUT THE SEMESTER

TENTATIVE SCHEDULE

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00						
9:00						
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12:30						
1:00						
2:00						
3:00						
3:30						
4:00						
5:00						

PLEASE RETAIN THIS SCHEDULE THROUGHOUT THE SEMESTER

DO NOT CIRCULATE